# STATISTICAL ABSTRACT OF OR 188A

VOL. I A



GOVT. OF ORISSA

BUREAU OF STATISTICS AND ECONOMICS
FINANCE DEPARTMENT

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#### INTRODUCTION

A large mass of Statistical data were collected and compiled in the Bureau of Statistics and Economics at the time of publication of the first Volume of the Statistical Abstract of Orissa. Out of these, only 72 tables were actually published in the first Volume. It was the intention then to issue the remaining 56 tables in Vol. II. However, it was not possible to publish the second volume immediately after the first was issued. Consequently there was a long gap which necessitated revision of certain tables.

- 2. In this volume statistical data as collected previously have been presented in a revised form. This volume is complementary to Vol. I inasmuch as the data given here were not published in Vol. I and that the data refers to the same period, viz., the period since the formation of Orissa as a separate province (State) till the year 1952-53 and that both taken together present a fairly comprehensive and integrated picture of Orissa, It is for this purpose the present volume has been entitled Volume IA and not Vol II.
- 3. A more detailed, revised and comprehensive volume of the Statistical Abstract of Orissa—Vol. II, containing abstract statistical information in respect of the State for the period from 1945-46 to 1955-56 is already in the press. It is now the intention that from Vol. III onwards the Statistical Abstract of Orissa will be issued annually.
- 4. Departments of Government and interested public are requested to make their needs known to the Burcau and put forward comments and suggestions relating to the improvement of the publication. Such suggestions will be always welcome and carefully considered in planning future editions.

C. Mishra

DEPUTY DIRECTOR OF STATISTICS
Bureau of Statistics & Economics

#### **ERRATA**

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11	***	Foot note	Unity of Measurement	Unit of Measurement
38 & 39 42	Last	Sub-heading Last	Jears 32,97,000	Years 32,77,000
43	4th	Last	81,092	81,192
50	0.00	Sub-heading	Total working Cattle and Buffalo	Total Cattle and Buffalo
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77,81	1	7	Distilliries	Distilleries

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#### Classification of Area

TABLE No. 1

(in acres)

TABLE No. 1				(in acres)	
Period and districts	Total Area	Area under forest	Area available for Cultivation	Cultivable waste other than fallow	
1	2	3	1 4	5	
1936-37	2,06,05,973	26,37,771	61,72,556	36,13.873	
1937-38	2,06,04,754	26,37,753	62,11,433	35.71,049	
1938-39	2,01,41,921	26,37,753	62,11,434	31,38,965	
1939-40	2,01,41,921	26,37,753	62,11,600	31,77,386	
1940-41	2,01,41,921	26,05,676	65,80,632	32,65.967	
1941-42	2,01,41,921	26,05,676	65,80,617	32 65,713	
1942-43	2,01,41,921	26,05,676	66,09,013	34.82.394	
1943-44	2,01,41,921	26,05,676	66,09,014	34,40,961	
1944-45	2,01,41,921	26,05,676	66,09,014	31,59,652	
1945-46	2,01,41,921	26,05,676	66.09.014	32,24,747	
1946-47	2,01,41,921	26,05,676	65,56,044	33.06,819	
1947-48	2,01,41,921	26,05,676	65,55,527	32,18,447	
1948-49	1,80,52,921	24,12,060	47.75.317	29,96.702	
1949-50	3,75,34,375	73,71,109	1.00,29,120	61-41,474	
1950-51	3,84,98,406	71,62,918	74,34.652	74.36.797	
1951-52	3,84,98,406	71,62,918	74.34,652	32,73,542	
<b>19</b> 52-53	3,84,81,229	81,03,901	65,05,834	68.77.972	
1 952-53	40.00				
Balasore	16,04,416	97,682	1.69 480	2.23.502	
$\mathbf{Bolangir}$	21,83,712	4,68,480	1.86.574	4,45.533	
Cuttack	26,94,400	2,19,968	2,52.322	2,78,586	
Dhonkanal	27,04,640	12,82,707	2.04.589	1.73.228	
Ganjam	30,24,013	5,16,857	4,88,675	9,07,705	
Kalahandi	32,36,480	4,38,543	10.89.857	4.81,037	
Koonjhar	20,58,451	6,91,162	2.66.632	4:46.097	
Koraput	63,20,000	7,768,25	18.73.470	8.19.462	
Mayurbhanj	25,73,504	5,71,142	5,22.384	1,40,880	
Phulbani	27,40,480	4,76,361	2,43,065	9,96,714	
Puri	25,87,520	7,22,304	3.37,763	3,91,302	
Sambalpur	43,29,293	11,18,000	2,85,251	13,26.712	
Sundargarh	24,24,320	7,22,070	5,85.772	2,47,196	

#### Classification of Area

TABLE No. 1 (Concld.)

(in acres)

TABLE No. 1	(Concid.)		· ,	(in acres)	
Period	Fallow lands	Net area sown	Area sown more	Area under irrigation	
1	6	7	8	9	
1936-37	16,95,473	64,86,300	5,51,548	13,55,484	
1937-38	17,36,964	64,47,555	5,35,240	13,62,368	
1938-39	16,46,240	65,07,729	5,21,361	13,38,051	
1939-40	16,80,606	64,34,576	5,31,382	13,97,968	
1940-41	15,89,185	61,00,461	7,54,335	14,05,306	
1941-42	17,63,904	59,26,011	6,53,240	13,81,668	
1942-43	12,51,286	61,93,552	6,34,909	14,26,406	
1943-44	11,89,819	62,96,451	6,60,460	16,34,918	
1944-45	14,36,400	63,31,179	8,45,940	16,66,856	
1945-46	12,49,500	64,52,984	8,01,146	16,64,425	
1946-47	11,58,225	65,15,157	10,47,456	16,90,972	
1947-48	12,45,147	65,17,124	10,55,795	16,92,563	
1948-49	14,15,007	64,53,835	10,40,136	16,84,120	
1949-50	18,38,668	1,21,54,004	32,82,045	23,27,443	
1950-51	24,83,954	1,39,80,085	8,23,547	25,14,532	
1951-52	24,76,728	1,39,96,566	10,95,843	25,22,290	
1952-53	28,06,732	1,41,86,790	8,57,268	28,19,861	
1952-53					
Balasore	88,684	10,25,050	17,042	91,372	
Bolangir	1,45,122	9,38,003	1,001	1,23,308	
Cuttack	4,09,724	15,33,800	4,37,497	3,43,000	
Dhenkanal	59,000	9,85,116	38,970	3,03,732	
Ganjam	2,75,076	8,35,700	7,210	3,30,156	
Kalahandi	2,32,543	9,94,500	50,216	57,690	
Keonjhar	62,300	5,92,260	9,000	26,975	
Koraput	4,64,616	23,83,827	693	9,27,325	
Mayurbhanj	5,58,195	7,80,903	6,933	60,931	
Phulbani	41,467	9,82,873	31,489	440	
Puri	75,635	10,60,516	2,46,711	2,56,217	
Sambalpur	2,52,387	13,46,943	9,506	2,89,920	
Sundargarh	1,41,983	7,27,299	21,000	9,795	

Source-Director of Agriculture & Food Production, Orissa

#### Area under different crops

Period and districts	Rice	Wheat	Barley	Jowar
1	2	3	4	5
1936-37	51,50,712	3,466	281	!
1937-38	51,48,734	3,522	250	50,409
1938-39	51,47,885	3,672		43,497
1939-40	50,82,875	3,949	250 100	44,122
1940-41	50,69,854	3,863	400	44,081
1941-42	48,32,234	3,836	400	44,032
1942-43	49,69,259	4,005		37,069
1943-44	50,31,471	6,499	360	37,637
1944-45	51,73,119	6,666	4,240	36,742
1945-46			1,900	39,920
1946-47	54,59,477	0,650	840	39,310
	54,03,561	6,378	960	38,300
1947-48	53,98,078	6,256	960	38,619
1948-49	94,46,700	11,600	1,000	64,700
1949-50	95,16,300	11,900	1,000	54,200
1950-51	94,45,500	12,900	1,000	54,200
1951-52	94,40,600	11,500	1,000	17,100
1952-53 952-53	96,02,000	11,500	1,000	17,000
Balasore	9,89,700	(37)	***	
Bolangir	5,35,900	1,900		***
Cuttack	13,06,800	3,000	1,000	500
Dhenkanal	5,46,600	100		***
Ganjam	5,94,200		***	100
Kalahandi	5,40,400	2,000	***	600
Koonjhar	5,81,800	2,000	***	6,600
Koraput	7,68,100		***	300
<u>-</u>		1,200	***	7,400
Mayurbhanj	8,16,200	400	•••	(10)
Phulbani	3,42,100	700	•••	•••
Puri	9,01,200	800	***	(30
Sambalpur	12,27,300	600	•••	500
Sambalpur Sundargarh	12,27,300 4,51,700	600		

I. AGRICULTURE

#### Area under different Crops

TABLE No. 2 (Contd.)

(in acres)

1 MDIE NO. 2 (Co	ADDE No. 2 (Conta.)			(in acres)
Period	Bajra	Maize	Gram	Ragi
1	6	7	8	9
1936-37	8,402	30,730	5,500	2,94,723
1937-38	6,688	31,050	5,323	2,90,085
1938-39	6,495	30,673	8,869	2,91,227
1939-40	6,032	31,769	8,668	2,96,366
1940-41	6,292	30,975	12,556	2,87,689
1941-42	4,661	28,709	12,546	2,43,093
1942-43	4,799	39,410	17,472	2,54,732
1943-44	5,085	28,906	4,964	2,83,810
1944-45	4,819	28,276	5,453	2,81,994
1945-46	4,648	29,765	5,886	3,55,834
1946-47	4,487	26,959	1,68,618	2,67,715
1947-48	4,440	25,212	1,29,864	2,70,790
<b>194</b> 8-49	9,600	56,200	77,600	30,08,800
1949-50	10,900	58,500	79,900	3,54,900
1950-51	11,000	57,400	66,600	3,55,200
1951-52	10,600	62,100	61,500	1,66,100
1552-53	11,200	60,700	61,700	1,86,600
952-53				
Balasore	(4)	200	(21)	•••
${f Bolangir}$	100	2,100	10,800	12,200
Cuttack	100	5,000	2,700	15,000
Dhenknal	***	6,300	3,400	3,800
Ganjam	•••	4,300	100	30,100
Kalahandi	500	4,500	15,000	33,700
Keonjhar	300	4,300	600	700
Koraput	7,500	11,200	8,100	53,000
Mayurbhanj	100	2,400	700	200
Phullbani	***	10,500	16,300	700
Puri	(42)	3,000	(3)	10,700
Sambalpur	200	1,500	2,500	700
Sundargarh	2,400	5,400	1,500	800

I. AGRICULTURE

#### Area under different crops

TABLE No. 2 (Contd.)

(in acres)

Period	Pulses	Linseed	Til	Rape and mustard	Groundnut
1	10	11	12	13	14
1936-37	6,32,897	5,804	1,21,933	26,696	11,943
1937-38	6 03,005	8,119	1,23,000	25,450	13,873
1938-39	6,52,479	7,548	1,14,791	27,627	20,657
1939-40	6,90,788	7,982	1,07,681	29,371	22,863
1940-41	6,23,650	7,746	99,620	27,770	23,868
1941-42	6,63,100	9,179	98,330	26,410	17,456
1942-43	6,93,644	5,603	1,10,858	26,441	13,019
1943-44	7,48,569	5,921	1,08,033	28,549	13,613
1944-45	7,22,594	6,216	1,04,727	29,484	18,102
1945-46	6,57,491	9,913	1,11,310	29,587	19,885
1946-47	8,39,918	8,990	86,997	25,188	23,447
1947-48	13,51,046	5,684	82,976	23,028	32,043
1948-49	9,36,514	16,500	2,25,500	63,500	52,400
<b>194</b> 9-50	27,27,901	18,200	2,38,420	64,700	62,500
1950-51		16,800	2,52,400	63,900	62,500
1951-52	9,25,500	54,500	2,74,100	1,24,500	61,500
1952-53	* 7,88,600	54,500	2,73,900	1,22,800	63,200
1952-53		000	No.		
Balasore	10,200	300	200	1,000	100
$\mathbf{Bolangir}$	49,400	26,400	68,400	5,300	1,900
Cuttack	1,70,000	1,000	17,900	9,500	7,100
Dhenkanal	69,600	7,700	30,300	16,400	13,000
Gagjam	91,400	•••	15,400	7,400	13,500
Kalahandi	75,000	14,400	42,500	7,800	700
Keonjhar	6,000	400	2,300	14,800	200
Koraput	25,000	***	15,200	8,100	2,300
Mayurbhanj	2,400	800	3,500	1,700	400
Phulbani	26,800	•••	14,800	42,000	200
Puri	2,25,200	1,000	11,900	4,700	600
Sambalpur	37,600	2,400	33,000	2,400	14,500
Sundergarh	N. R.	100	18,500	1,700	8,700

<sup>\*</sup> Relates to Rabi pulses only

I. AGRICULTURE

#### Area under different Crops

TABLE No. 2 (Concld.)

(in acres)

Period and Districts	Castor	Tobacco	Sugarcane	Cotton	Jute
1	15	16	17	18	19
1936-37	25,301	29,676	31,385	8,322	13,500
1937-38	20,289	30,350	34,834	8,251	15,610
1938-39	20,394	30,596	32,020	8,321	24,932
1939-40	21,112	31,092	32,702	8,359	22,450
1940-41	15,693	30,856	35,319	8,445	30,583
1941-42	19,700	30,967	32,693	8,510	25,099
1942-43	19,230	29,860	31,403	8,605	23,505
1943-44	21,379	30,999	34,624	10,181	25,230
1944-45	21,554	32,709	36,103	8,972	20,905
1945-46	21,799	32,197	35,171	8,948	19,890
1946-47	24,779	31,360	31,423	8,920	23,955
1947-48	22,246	30,775	33,143	8,923	23,239
1948-49	24,200	32,200	62,100	26,842	36,000
1949-50	64,500	32,500	62,500	24,200	52,700
<b>19</b> 50-51	63,200	32,500	62,800	24,200	1,10,162
1951-52	42,200	10,400	61,400	26,800	1,61,340
1952-53	42,400	10,000	61,100	26,200	1,15,670
052-53					
Balasor*	300	(40)	1,400	***	28,897
Bolangir	4,000	700	5,600	1,500	152
Cuttack	7,600	800	11,400	6,200	67,948
Dhenkanal	9,300	500	6,000	6,900	258
Ganjam	1,600	800	2,500	200	597
Kalahandi	2,600	2,100	4,000	1,300	34
Keonjhar	300	100	1,400	1,100	13,200
Koraput	11,500	2,600	11,700	2,300	600
Mayurbhanj	200	400	1,500	700	2,836
Phulbani	1,200	800	900	(8)	60
Puri	1,500	200	5,500	400	316
Sumbalpur	1,600	800	8,000	700	507
Sundargarh	700	200	1,200	4.900	26

N. B. Figures within brackets are not included in the total.

Source—Director of Agriculture & Food Production, Orissa

I. AGRICULTURE
Yield of different Crops

TABLE No. 3	ABLE No. 3		(in tons)	
Period and Districts	Rice	Wheat	Barley	Jowar
1	2	3	4	5
1936-37	16,52,446	1,200	82	1,861
1937-38	15,96,574	1,358	91	11,471
1938-39	14,07,072	1,371	82	13,766
1939-40	13,96,679	1,343	33	13,774
1940-41	13,33,109	1,257	100	13,632
1941-42	13,48,835	1,392	33	11,665
1942-43	12,53,795	1,374	33	8,478
1943-44	11,88,113	1,989	1,390	8,424
1944-45	13,63,701	2,148	563	8,434
1945-46	13,18,053	2,114	166	8,339
1946-47	14,49,743	2,022	284	8,833
1947-48	13,16,737	1,993	296	7,321
1948-49	13,35,174	1,974	284	7,295
1949-50	20,39,300	3,018	296	10,396
1950-51	21,67,641	3,225	296	10,419
1951-52	21,31,949	2,742	269	3,136
1952-53	22,18,349	2,766	269	3,090
52-53	-			
Balasore	2,00,121	***	***	•••
Bolangir	1,16,232	462	***	84
Cuttack	2,46,021	868	296	•••
Dhenkanal	1,07,091	24	***	13
Ganjam	1,19,933		•••	66
Kalahandi	1,09,260	386	•••	981
Keonjhar	1,39,405	41	***	50
Koraput	2,37,710	384	***	1,531
Mayurbhanj	1,94,981	77		***
Phulbani	83,633	108	•••	•••
Puri	2,27,661	154	•••	111
Sambalpur	3,10,017	116	***	169
Sundargarh	1,26,284	146	•••	196

Sundargarh

754

I. AGRICULTURE
Yield of different Crops

TABLE No. 3-(Contd.) (in tons) Period and Grain Bazra. Maize Ragi districts 7 6 8 9 1936-37 298 6,969 2,128 75,870 1937-38 69,730 6,306 1,916 1,335 1938-39 3,220 89,391 7,672 1,767 88,279 1939-40 1,858 7,832 2,727 1940-41 2,999 1,827 6,575 87,692 1941-42 2,557 78,854 1,535 6,385 9,843 61,880 1942-43 1,257 8,307 6,316 1,601 1,06,646 1943-44 820 1,687-60,006 1944-45 6,318 840 9,902 1945-46 6,665 60,216 787 1946-47 863 5,960 10,009 60,580 1947-48 773 6,069 3,525 58,627 1948-49 726 6,049 3,543 58,007 1949-50 1,233 10,509 8,594 75,882 10,677 7,299 75,916 1950-51 1,231 1951-52 1,826 9,661 6,928 28,764 7,860 1952-53 1,882 9,253 29,026 1952-53 Balasore 46 ... 1,197 348 2,397 Bolangir 18 Cuttack 25 1,231 714 3,637 267 506 Dhenkanal 271 5 Ganjam 575 5,743 ••• 1,339 Kalahandi 112 723 6,047 80 Keonjhar 576 123 20 897 2,250 911 7,547 Koraput 7 321 55 28 Mayurbhanj 703 2,183 811 Phulbani ... 6502,122 Puri ••• ••• 413 908 Sambalpur 49 129

911

201

172

#### Yield of different crops

TABLE No. 3 (Contd.)

(in tons)

Period and Districts	Pulses	Linseed	Til	Rape and Mustard	Groundnut
1	10	11	12	13	14
1936-37	1,20,657	1,286	12,970	4,672	4,037
1937-38	1 16,141	1,049	15,132	4,815	4,689
1938-39	1,16,184	1,145	13,719	5,001	6,984
1939-40	1,16,300	1,204	14,091	5,752	7,371
1940-41	1,03,200	1,160	11,761	5,340	7,256
1941-42	1,23,908	1,357	13,238	5,184	6,957
1942-43	92,182	708	13,262	4,891	7,074
1943-44	1,30,386	646	13,524	5,464	6,584
1944-45	1,64,060	743	13,015	5,523	6,952
1945-46	1,18,957	1,009	13,038	6,017	6,588
1946-47	1,53.929	971	9,213	3,989	8,680
1947-48	1,40,086	707	8,720	4,937	12,986
1948-49	***	807	8,208	4,322	11,720
1949-50	***	2,078	21,753	10,758	21,724
1950-51	***	1,944	22,968	10,791	20,902
1951-52	2,09,938	7,117	22,912	20,849	16,888
1952-53	<b>* 1,78,993</b>	4,887	21,133	18,863	17,035
952-53	0.014	39	28	700	36
Balasore	2,014			508	
Bolangir	10,030	2,182	5,130	641	599
Cuttack	45,720	83	1,953	1,245	2,947
Dhenkanal	10,994	930	1,136	1,446	2,850
Ganjam	18,046	* ***	635	951	2,228
Kalahandi	14,808	1,190	3,187	1,003	175
Keonjhar	1,560	33	173	2,898	73
Koraput	16,388	41	1,140	1,041	867
Mayurbhanj	360	41	331	245	100
Phulbani	3,174	***	1,744	7,560	,50
Puri	44,466	83	1,200	665	222
Sambalpur	11,433	294	\*\	275	3,625
Sundergarh	***	12	1,748	385	3,263

<sup>\*</sup> Relates to Rabi pulses only.

I. AGRICULTURE

#### Yield of different Crops

TABLE No. 3 (Concld.)

(in tons)

Period and Districts	Castor	Tobacco	Sugarcane	Cotton (Bales of 400 lbs each	Jute (Bales of 392 lbs each)
1	15	16	17	18	19
1936-37	2,795	10,540	50,951	1,782	28,800
1937-38	1,943	10,933	75,801	1,031	32,900
1938-39	1,810	10,314	61,562	966	57,663
1939-40	1,900	10,315	63,980	1,190	47,325
1940-41	1,600	9,951	68,047	876	62,092
1941-42	2,087	10,206	65,231	1,144	58,810
1942-43	1,975	9,995	63,918	1,075	55,973
1943-44	2,354	10,484	70,043	1,150	66,447
1944-45	2,335	10,812	51,849	1,144	50,209
1945-46	2,281	10,164	68,264	1,151	42,844
1946-47	2,393	9,915	61,082	1,081	57,921
1947-48	2,166	9,654	63,347	1,055	44,397
1948-49	2,305	9,722	69,662	989	56,129
1949-50	16,740	10,247	1,10,788	1,887	88,723
1950-51	15,973	10,247	1,12,737	1,910	2,42,356
1951-52	3,274	2,667	1,00,317	2,411	3,87,216
1952-53	3,338	2,447	97,692	2,276	2,55,796
52-53					
Balasore	29	***	1,225	410	63,574
Bolangir	243	175	7,313	95	334
Cuttack	795	300	11,633	788	1,49,488
Dhenkanal	464	82	12,188	440	568
Ganjam	70	89	1,842	26	1,313
Kalahandi	145	469	7,313	104	74
Keonjhar	18	45	2,559	92	29,040
Koraput	1,085	580	28,179	282	2,640
Mayurbhanj	11	113	2,742	23	6,240
Phulbani	62	179	502	***	132
Puri	175	63	8,393	45	695
Sumbalpur	192	296	11,191	67	1,115
Sundargarh	49	5 <b>6</b>	2,612	314	583

Source—Director of Agriculture and Food Production, Orissa

## I. AGRICULTURE Normal yield per acre of different crops

TABLE No. 4

Carra	Normal yi	eld (in maunds) pe	r acre for
Crops	North Orissa	Ganjam	Koraput
1	2	3	4
Rice	9.00	8.25	10.15
Wheat	10.20	10.50	10.50
Barley	10.75	10.75	10.75
Jowar	10.00	7.23	7.23
Bajra	10.00	6.32	4.86
Maize	10.00	7-29	7.29
Gram	10.75	4.86	4.86
Ragi	10.00	8.42	7.75
Pulses			
Bhodai	10.00	10.00	10.00
Rabi	Ì0·75	10.75	10.75
Linseed	4.50	4.20	4.50
Til	4:25	3.40	4.08
Rape & mustard	7.00	7.00	7.00
Groundnut (un-shelled)	13.61	13.61	13.61
Castor	4.20	4.20	4.20
Tobacco	13.61	12:15	12.15
Sugarcane (gur)	54.4	60;76	78.99
Cotton	1.22	0.61	0.61
Jute	16.20	16:20	16.20

Unity of Measurement

Source—Director of Agriculture and Food Production, Orissa

<sup>1</sup> Md.=9/245 tons or  $82\frac{2}{7}$  lbs

<sup>1</sup> ton = 2240 lbs or 27:22 mds

I. AGRICULTURE
Area irrigated from different sources

Period and	(in acres)			
Districts	Government Canals	Private Canals	Tanks	Wells
1	2	3	4	1 5
1936-37	3,05,399	4,9499	2,95,084	8,467
1937-38	3,04,407	54,004	2,94,902	8,335
1938-39	3,16,594	52,319	2,75,775	8,372
1939-40	3,50,195	52,365	2,49,938	8,430
1940-41	3,14,242	54,217	3,00,311	8,547
1941-42	3,45,528	55,849	2,57,180	8,917
1942-43	3,75,206	55,899	4,47,264	21,467
1943-44	3,73,812	52,305	4,53,531	3,287
1944-45	3,87,627	70,760	4,53,531	32,871
1945-46	3,84,971	55,890	4,58,985	36,422
1946-47	3,90,371	61,050	4,67,123	31,513
1947-48	3,72,757	61,133	4,66,668	35,241
1948-49	3,73,846	60,615	4,84,118	35,836
1949-50	3,98,337	76,343	8,76,539	1,01,233
1950-51	3,57,705	72,342	13,65,344	1,14,118
1951-52	3,63,384	72,342	13,64,279	1,18,409
1952-53 62-53	4,72,478	75,093	7,69,521	66,627
Balasore	26,570	930	2,500	1,362
Bolangir	***		65,983	8,357
Cuttack	2,14,000	19,000	60,000	5,000
Dhenkanal	5,340	***	1,50,469	11,125
Ganjam	1,81,262	34,251	75,916	3,441
Kalahandi	***	411	52,790	3.550
Keonjhar	1,600	100	4,277	550
Koraput	•••	•••	25,453	1,120
Mayurbhanj	33,706	9,267	6,750	50
Phulbani	***	•••	440	
Puri	10,000	5,000	71,958	3,702
Sambalpur	***	3,745	2,46,800	28,180
Sundargarh	•••	2,800	6,205	240

I. AGRICULTURE

Area irrigated from different sources

TABLE No. 5 (Concld.)

(in acres)

IABLE No. 5	(Conciai)			(in acres)	
Period and Districts	Other sources	Total Irrigated area	Net area cropped	Percentage of area irrigated to net cropped area	
1	6	7	8	9	
1936-37	6,97,0085	13,55,484	64,86,800	20.9	
1937-38	7,00,720	13,62,368	64,47,555	21.1	
1938-39	6,84,991	13,38,051	65,07,729	20.6	
1939-40	7,37,040	13,97,968	64,34,576	21.7	
1940-41	7,27,989	14,05,306	61,00,461	23.0	
1941-42	7,23,111	13,81,668	59,21,786	2 <b>3·3</b>	
1942-43	7,29,090	16,28,926	61,93,552	26.3	
1943-44	7,22,067	16,34,918	62,96,451	26.0	
1944-45	7,22,067	16,66,856	63,31,179	26·3	
1945-46	7,28,157	16,64,425	64,52,984	25.8	
1946-47	7,41,024	16,91,081	65,15,157	27.5	
1947-48	7,56,764	16,92,563	***	***	
1948-49	7,29,705	16,84,120	64,53,835	26.1	
1949-50	8,75,991	23,43,689	72,14,596	32.2	
1950-51	6,03,360	25,12,869	1,39,30,085	18.0	
1951-52	6,03,876	25,22,290	1,39,96,566	18.0	
1952-53	4,36,142	28,19,861	1,41,84,790	19.9	
1952-53	40.010	er amo	10.25.05		
Balasore	60,010	61,372	10,25,050	6.0	
Bolangir	4,79,88	1,22,308	9,38,003	13.0	
Cuttack	45,000	3,43,000	15,33,800	22 <b>.4</b>	
Dhenkanal	1,36,798	3,03,732	9,85,116	30.8	
Ganjam	35,286	3,30,156	8'35,700	39.5	
Kalahandi	1,350	57,690	9,94,500	5.8	
Keonjhar	20,498	26,975	5,92,260	4.6	
Koraput	9,00,752	9,27,325	23,83,827	38.9	
Mayurbhanj	11,158	60,931	7,80,903	7.8	
Phulbani	***	440	9,82,873	.01	
Paci	1,65,557	2,56,217	10,60,516	24.2	
Sambalpur	11,195	2,89,920	13,46,943	21.3	
Sundargarh	550	9,795	7,27,299	1.3	

Notes—Figures prior to 1950-51 relate to old districts only Source-Director of Agriculture, and Food Production, Orissa

#### I. AGRICULTURE Per capita consumption of Rice in Orissa as compared with other States of India

TABLE No. 6

(Average Position for the period 1943-44 to 1944-45)

	1 .	2 3				00 10 44-40	<u>/</u>	
Province	Production in '000 tons.	Seed require- ments and was tage in 000 tons	Net produc- tion in 000 tons	Net imports(+) &exports () in'000 tons	Net quantity available in million tons	Total Popula- tion in millions	Population adult unit in millions	Quantity available per adult per annum in Iba.
1	2	3	4	5	6	7	8	9
Oriesa	1,343	168	1,175	<del> 76·1</del>	1.0	8.7	7.0	457
Assam	2,015	252	1,763	<del> 78.5</del>	1.6	10.2	8.2	624
Bengal	1,0740	1,343	9,361	31·1	9-4	60.3	4 •2	623
Bihar	2,827	353	2,474	23.9	2.5	86.4	29.1	275
Bombay	818	102	716	144.7	0-9	0.2	16.4	175
Berar &	1,773	222	1,551	18 <b>5·8</b>	1.4	16.8	13:4	334
C.P.								
Madras	4,918	615	4,303	29.0	4.3	49.3	39.4	<b>34</b> 9
Punjab	451	56	395	117.6	0.3	28.4	22.7	42
Sind	646	81	565	175.4	0.4	4.9	3.2	365
U. P.	1,706	213	1,493	9.2	1:5	55.0	44.0	10 <b>9</b>

Explanatory notes :-

Explanatory notes:—
Col. 2. Represents average production of two years ending 1945. Figures obtained from the consolidated Food Statistics of Government of India, Department of food by Dr. V. K. R. V. Rao, Planning Adviser.
Col. 3. Estimated taking 12.5 percent of Col. 2.
Col. 5. Estimated from the basic plan of Department of Food, Govt. of India.
Col. 7. Figures based on 1941 Census Report.
Col. 8. Estimated by taking 80% of Col. 7.

I. AGRICULTURE Per Capita consumption of Major Food Grains (i. e. Rice, Wheat, Jower, Bajra and Maize) in Orissa as compared with other States of India

TABLE No. 7 (Average Position for the period 1943-44 to 1944-45)

Province	Production in '000 tons	Seed require- ments and was- tage in 000 tons	Net produc- tion in '000 tons	Net imports(+) or exports (—) in '000 tons	Net quantity available in millon tons	Total Popula- tion in millions,	Population adult unit in millions	Quantity avai. lable per adult per annum in lbs.
1	2 -	3	4	5	6	7	8	9
Orissa	1,361	170	1,191	+ 69.7	1.1	8.7	7.0	502
Assam	2,015	252	1,763	<b>—</b> 59·5	1.7	10.2	8.2	663
Bengal	10,838	1,355	9,483	376.5	8.8	60.3	48.2	657
Bihar	3,699	462	3,237	38.9	3.3	36.4	29.1	363
Bombay	2,920	362	2,558	511.4	3.1	20.5	16.4	604
Berar & C.P.	3,560	445	3,115	218.9	2.9	16.8	13.4	692
Madras	6,739	842	5,897	72·3	6.0	49:3	39.4	487
Punjab	5,293	662	4,631	-881.3	3.8	28.4	22.7	535
Sind	1,383	173	1,210	<b>—</b> 326•1	0.0	* 4.9	3.2	822
U.P.	6,312	789	5,523	-18.9	5.2	55.0	44.0	400
N.W.F.P.	495	62	433	29.0	0.5	3.0	2.4	666

Explanatory notes :--

Explanatory notes:—
Col 2. Represents average production of two years ending 1945. Figures obtained from the consolidated Food Statistics of Government of India Department of food by Dr. V. K.

consolidated Food Statistics of Government of India Department of food by Dr. V. K.
12. V. Rao, Planning Adviser.
Col 3. Estimated taking 12.5 percent of Col. 2.
Col 5. Estimated from the basic plan of Department of Food. Govt. of India
Col 7. Figures based on 1941 Census Report. \* Represents average population figure culated for the priod 1937-40 since last Consus figure is not available.
Col 8. Estimated by taking 80% of Col 7.

I. AGRICULTURE

Agricultural Machinery and Implements in Orissa

TABLE No. 8

*** (==	Ploug	ghs .	Bullock		e crushers	Oil engi	Electric pumps	1
Districts/Ex- States	Wooden	Iron	carts	Power	ed by Bullocks	pumps for irri- gation	fau tuba	Tra- ctor
1	2	3	4	1 5	6	7	8	9
Old Districts	<u> </u>			<u> </u>	<del>'</del>	<u> </u>		<u>`</u> -
Cuttack	3,59,475	678	32,105	35	474	3	8	6
Puri	1,43,531	7	40,744	39	398	33	•••	•••
Balasore	1,69,093	13	4,218	19	102	2	3	1
Sambalpur	1,93,831	167	52,655	1	2,498	2	***	1
Ganjam	1,79,971	34	38,712	5	1,018	***	***	
Koraput	1,35,834	126	17,692	1	1,086	2	• • •	5
Total	11,81,735	1.025	1,86,126	100	5,576	42	11	13
Ex.STATES								
Athgarh	6,575	***	2,284	4+4	117	***	***	•••
Athmallik	14,589	•••	2,684	1	49	***	2	2
Bamra	31,961	•••	10,660	,,,	117	***	•••	
Baramba	5,609	2	2,222		159	• • •	•••	•••
Bonai	16,195	***	4,751	***	264	***	4	
Boudh	28,056	•••	6,789	•••	119	1	1	
Daspalla	10,059	•••	2,132	•••	42			9
Gangpur	67,531	•••	8,003	•••	336			
Dhenkanal	45,000	•••	155821	•••	19	•••	1	•••
Hindol	9,101	•••	4,225	***	17		•••	•••
Kalahandi	40,703	5	***	1	1,000	•••	•••	•••

1. AGRICULTURE

Agricultural Machinery & Implements in Orissa

TABLE No. 8 (Concld.)

	Ploug	hs	Bullock	Sugarca	ne crushers orked by	Oil engl	Electric	1
District/ Ex-States	Wooden	Iron	carts	Power	Bullocks	pumps for irri- gation	pumps for tube- wells	Tra- ctore
1	2	3	4	5	6	7	8	9
Ex-states			<u>'</u>					
Keonjhar	86,530	***	7,549	994	60	4.00	***	•••
Khandpara	9,212	+00	2,511	***	90	***	660	
Mayurbhanj	***	•••	895	***		edů	686	-
Narsingpur	5,512	768	2,343	-	30	***	***	111
Nayagarh	20,902	2	6,232	***	343	***	* * *	•••
Nilgir	19,000	***	273	-	8	0 <b>0</b> 0	***	***
Pallahara	5,907	***	2,297	985	4	b20	***	
Patna	97,260	16	29,871	1	1,365	4	e tira	
Rairakhol	8,006		1,620	440	25	696	***	•••
Ranpur	7,010	gris 1	1,878		29	***	***	488
Sonepur	46,480	10	9,720	***	406	•••	•••	***
Talcher	10,148	1	2,683	***	14	~	•••	
Tigiria	2,920	***	842	***	20	***	***	***
Total	5,94,266	<b>3</b> 6	1,27,399	3	4,633	5	8	11
Grand total	17,76,001	1,061	3,13,525	103	10,209	47	19	24

## 1. AGRICULTURE Number and date of issue of crop forecasts for various crops

TABLE No. 9

Name of Crop Type of forecast			Month and date by which the fore- casts are received from the districts	Month and date by which the fore- casts are sent from the Provincial head quarters	Month and date by which the forecasts are published by the Government of India
1		2	3	4	5
1. Ric	е	1st forecast 2nd forecast 3rd forecast	7th September 15th November 31st January	28th September 5th December 13th February	20th October 20th December 20th February
2. Wi	peat	1st forecast 2nd forecast 3rd forecast 4th forecast General Memo- randum	10th January 20th February 1st April 5th May 15th July	18th January 27th February 8th April 13th May 30th July	25th January 6th March 15th April 20th May 6th August
4. Sug		1st forecast 2nd forecast 3rd forecast	31st July 25th September 15th January	13th August 8th October 29th January	20th August 20th October 5th February
<b>4.</b> Cot	ton	1st forecats 2nd forecast 3rd forecast 4th forecast Final forecast	1st August 23rd September 1st December 1st February 31st March	8th August 8th October 8th December 8th February 8th April	15th August 15th Octobor 15th December 15th February 15th April
5. Jui	te *	Preliminary Forecast Final forecast Supplementary review Final review	14th June Last week of August 3rd week of February 8th August	24th June 2nd week of September 28th Febeary 15th August	lst week of July 3rd week of September Last week of March 1st week of September
	nseed, pe and istard	1st forecast 2nd forecast 3rd forecast	7th December 15th February 24th April	18th December 27th February 13th May	lst January 15th March 1st June
	samum .il)	1st forecast 2nd forecast 3rd forecast	1st August 1st October 15th December	13th August 13th October 5th January	lst Soptomber 20th October 15th January
8. Car			lst February	13th February	20th February

<sup>\*</sup> Published by the Director of Agriculture, Bengal

I. AGRICULTURE

Number and date of issue of crop forecasts for various crops

TABLE No. 9 (Concld.)

Name of Crop Type of forecast		Month & date by which the forecasts are received from the districts.	Month and date by which the forecasts are sent from the Provincial head quarters	Month and date by which the forecasts ar published by the Government of India	
1	2	3	4	5	
9. Ground-	1st forecast	5th August	13th August	20th August	
nuv	Final forecast	5th October	13th Octobor	20th October	
10, Jowar	1st forecast	15th October	31st October	21st November	
	2nd forecast	15th January	31st January	21st February	
11. Bajra	1st forecast	15th October	31st October	21st November	
	Final forecast	13th February	28th February	21st March	
12. Maize	1st forecast	15th October	31st Octobor	21st November	
	Final forecast	13th February	28th Eebruary	21st March	
13. Ragi	1st forecast	15th October	31st October	15th Nove <b>mber</b>	
	Final forecast	13th February	28th Fobruary	15th March	
14. Gram	1st forecast	1st January	15th January	30th January	
	2nd forecast	1st March	15th March	30th March	
	Final	1st May	15th May	30th May	
15. Bhadoi Crops	Preliminary forecast	1st September	19th September		
	Final forecast	15th November	5th December		
16. Rubi Crops	Final forecast	16th March	30th March		

## I. AGRICULTURE Time of sowing and harvesting of different crops

TABLE No. 10

Name of crop	Sowing time	Harvesting time		
1	2	3		
Winter rice	May-July	November-December		
Autumn rice	May-June	September-October		
Summer rice	October-January	January-March		
Wheat	October-December	October-March		
Barley	November	March		
Ragi	October November	January-Fobruary		
Jowar	June-July	September-November		
Bajra	June-July	October-November		
Maizo	June-July	September-November		
Gram	October-November	January-Februa <b>ry</b>		
Pulses	November	January-February		
Sugarcane	January-March	November-December		
Cotton	June	October-November		
Jute	May-June	September		
Linseed, rape and mustard	October-November	December-February		
Sesamum (Til)	June	November-December		
Castor seed	June-July	November-January		
Groundaut	June	December-January		
Tobacco	October-December	February-March		
Other rabi food crops	October-November	January-February		
Other rabi Non-food crops	November-December	January-March		

Source-Director of Agriculture and Food Production Orissa

II. CO.OPERATION

Number, Membership and Financial Position of Co.operative Societies
(i) Central Bank

TABLE No. 11

Period and Districts	Number of Societies	Number of Members	Loans from private persons, other societies and banks etc. (Rs.)	Share Capita (Rs.)
1	2	3	4	5
1936-37	15	3,062	46,37,388	7,02,262
1937-38	15	10,396	46,05,482	7,01,119
1938-39	15	3,414	46,75,127	7,13,747
1939-40	15	3,421	46,86,962	7,24,012
1940-41	15	3,409	40,07,894	7,24,872
1941-42	15	3,424	39,73,510	7,30,045
1942-43	15	3,531	40,57,398	7,42,729
1943-44	15	3,602	40,66,310	7,62,772
1944-45	15	3,739	39,33,241	7,69,861
1945-46	15	3,898	43,72,496	7,85,471
1946-47	15	3,972	48,25,928	8,28,427
1947-48	15	4,011	47,58,369	8,70,041
1948-49	18	5,186	72,11,746	9,84,477
1949-50	22	5,526	86,13,752	11,38,336
1950-51	22	5,998	97,96,175	14,58,876
1951-52	23	6,497	1,08,44,763	17,34,327
1952-53	23	6,853	1,11,02,700	19,34,089
52-53			~ = 1.033	- 40 800
Balasore	2	740	5,74,911	1,50,700
Bolangir Patna	2	698	4,62,077	1,49,140
Cuttack	5	1,470	19,87,132	3,78,951
Dhenkanal	2	389	7,03,689	93,019
Ganjam	2	969	52,67,953	5,50,450
Kalahandi	1	185	3,46,259	65,652
Keonjhar	1	190	1,55,544	1,70,103
Koraput	1	67	1,02,255	28,219
Mayurbhani	1	262	55,809	25,386
Phulbani	•••	•••	***	***
Puri	4	1,289	11,71.036	2,59,366
Sambalpur	2	594	2,76,035	65,103
Sundargarh	444	•••		

II. CO-OPERATION

Numbers, Membership and Financial Position of Co-operative Societies

(i) Central Bank

Period and Districts	State Aid (Rs.)	Reserves and Other funds (Rs.)	Total Working Capital (Rs.)	Loans issued to members and other societies (Rs.)
1	в	7	8	i 9
1936-37	•••	6,57,175	59,96,825	2,25,621
1937-38	***	6,55,691	59,62,292	1,60,671
1938 39	***	6,73,523	60,62,397	3,78,158
1939-40	•••	6,70,162	60,81,136	4,36,911
1940-41	4,85,452	6,80,553	58,98,771	4,92,828
1941-42	4,21,653	6,94,930	53,20,138	6,58,222
1942-43	2,47,893	7,03,223	57,51,243	9,20,965
1943-44	3,01,591	6,28,431	57,59,104	9,06,354
1944-45	2,79,216	6,54,807	56,37,131	16,73,459
1945-46	4,18,291	6,80,151	62,56,409	66,78,656
1946-47	7,28,216	7,12,599	70,95,170	61,03,240
1947-48	9,26,025	7,41,067	72,95,502	91,94,840
1948-49	7,37,977	8,38,173	97,74,373	68,55,667
1949-50	5,46,131	15,42,094	1,18,40,313	76,66,742
1950-51	2,11,228	17,28,274	1,31,94,513	1,04,42,363
1951-52	1,24,241	18,76,395	1,45,79,726	1,22,88,620
1952-53	4,68,438	17,88,445	1,52,92,672	81,48,488
952-53				
Balasore	50,000	3,06,875	10,82,486	24,959
Bolangir Patna	1,48,363	29,668	7,89,248	30,444
Cuttack	1,31,944	4,67,310	29,63,337	16,85,807
Dhenkanal	35,331	1,28,496	9,60,535	6,29,339
Ganjam	60,000	4,54,801	63,33,204	33,49,868
Kalahandi	•••	20,896	4,32,807	3,64,360
Keonjhar	15,000	13,481	3,54,128	3,88,599
Koraput	***	16,334	1,46,808	1,48,936
Mayurbhanj	5,000	1,301	87,496	66,400
Phulbani	***	***	•••	***
Puri	12,800	2,27,766	16,70,968	7,66,939
Sambalpur	10,000	1,21,517	4,72,655	1,94,152
Sundargarh	•••	***	***	•••

II. CO.OPERATION

Number, Membership and Financial Position of Co.operative Societies

(ii) Agricultural Societies

Period and Districts	Number of Societies	Number of Members	Loans from private persons, other societies and banks etc. (Rs.)	Share Capital (Rs.)	
1	2	3	4	5	
1936-37	2,489	86,′ 95	43,31,805	5,10,016	
1937-38	2,486	89,787	43,63,381	5,24,066	
1938-39	2,510	90,114	43,57,091	5,02,561	
1939-40	2,526	91,989	39,52,966	4,98,999	
1940-41	2,235	1,22,966	35,249,70	6,52,885	
1941-42	2,522	95,042	34,22,444	4,98,680	
1942-43	2,575	98,355	32,32,136	5,13,059	
1943-44	2,617	1,01,567	26,67,556	5,29,990	
1944-45	2,671	88,784	28,08,214	5,43,467	
1945-46	2,733	11,644	28,00,517	6,06,234	
1946-47	2,784	1,15,588	31,81,409	6,46,407	
1947-48	2,782	1,20,986	37,53,640	7,19,226	
1948-49	3,535	1,52,695	45,20,634	8,90,243	
1949-50	3,869	1,68,085	60,95,135	10,61,564	
1950-51	4,211	1,80,675	71,46,480	12,66,937	
1951-52	4,515	1,89,684	77,62,161	14,77,940	
1952-53	4,937	2,03,290	88,41,728	17,57,284	
1952-53					
Balasore	609	14,493	5,40,603	80,672	
Bolangir Patna	446	11,175	5,15,388	1,17,117	
Cuttack	1,125	33,805	14,80,656	2,67,63	
Dhenkanal	304	29,659	5,88,754	1,14,828	
Ganjam	631	41,196	28,45,102	5,45,61	
Kalahandi	162	11,346	3,41,409	54,367	
Keonjhar	94	6,881	1,17,248	50,05	
Koraput	89	10,855	7,91,796	1,79,111	
Mayurbhanj	156	5,476	97,406	56,624	
Phulbani	8	2,9'. 7	50,839	10,298	
Puri	915	22,203	12,33,992	2,2(	
Sambalpur	372	9,362	2,02,921	46,641	
Sundargarh	26	3,862	35,614	10,675	

II. CO-OPERATION

Number, Membership and Financial Position of Co.operative Societies

(ii) Agricultural Societies

Period and Districts	State Aid (Rs.)	Reserves and other funds (Rs.)	Total Working Capital (Rs.)	Loans issued to members and other societies (Rs.)	
1	6	7	8	9	
1936-37	26,638	1,41,356	59,79,815	2,43,725	
1937-38	26,622	10,87,370	60,01,438	1,90,521	
1938-39	•••	11,52,443	60,12,095	3,91,567	
1939-40	480	11,69,682	56,22,127	4,24,279	
1940-41	480	11,85,263	53,63,598	5,28,277	
1941-42	670	12,20,763	51,42,557	6,57,187	
1942-43	15,158	12,43,166	50,03,519	7,60,930	
1943-44	42,558	11,98,563	44,38,667	7,50,522	
1944-45	84,030	12,31,046	46,66,757	9,32,228	
1945-46	2,90,072	12,53,341	49,50,164	14,83,783	
1946-47	2,74,366	12,63,116	53,65,298	98,68,593	
1947-48	4,19,244	12,56,610	60,48,720	20,15,389	
1948-49	3,53,111	18,78,264	76,42,252	53,42,259	
1949-50	33,319	19,38,508	91,28,526	1,42,67,62	
1950-51	91,089	20,57,570	1,05,62,082	48,76,825	
1951-52	1,83,954	21,76,970	1,16,01,025	50,58,618	
1952-53 195 <b>2-</b> 53	11,11,835	56,87,894	1,73,98,741	54,52,064	
Balasore	***	4,59,127	10,80,402	1,90,280	
Bolangir Patna	11,823	1,22 184	7,66,512	3,52,205	
Cuttack	20,076	6,18,942	23,87,309	8,04,991	
Dhenkanal	500	5,28,742	12,32,824	4,78,850	
Ganjam	37,873	5,89,354	40,17,944	16,89,18	
Kalahandi	9,877	4,74,303	8,79,956	3,55,029	
Keonjhar	•••	94,052	2,61,359	1,89,310	
Koraput	19,93,375	21,83,909	41,48,191	3,57,410	
Mayurbhanj	16,670	95,845	2,66,545	1,60,738	
Phulbani	***	73,383	1,34,520	4,77	
Puri	16,000	2,62,294	17,35,928	7,37,91	
Sambalpur	•••	1,04,167	3,53,729	1,14,20	
Sundargarh	5,641	181,592	1,33,522	17,07	

II. CO\_OPERATION

Number, Membership and Financial Position of Co\_operative Societies

(iii) Non\_Agricultural Societies

Period and Districts	Number of Societies	Number of members	Loans from private persons, other societies and banks etc. (Rs.)	Share Capital (Rs.)
1	2	3	4	5
1936-37	£ 168	11,597	5,57,582	1,78,245
1937-38	192	11,395	5,32,640	1,69,097
1938 39	171	12,563	6,74,946	1,96,508
1939-40	179	13,285	7,21,597	2,09,888
1940-41	171	13,334	7,97,668	2,14,519
1941-42	193	14,153	8,36,794	2,23,165
1942-43	260	18,907	9,27,732	2,47,199
1943-44	331	271817	11,04,861	3,32,362
1944-45	398	33,931	2,18,742	15,82,584
1945-46	425	42,444	25,28,387	22,87,135
1946-47	508	5,41,154	2,34,553	29,83,799
1947-48	613	65,076	40,79,071	31,48,172
1948-49	775	77,748	66,12,428	25,52,837
1949-50	835	88,343	64,21,844	25,80,722
1950-51	904	1,01,806	73,18,474	29,49,527
1951-52	1,009	1,08,825	73,21,544	32,43,342
1952-53 1952-5 <b>3</b>	1,061	1,16,971	67,46,959	32,43,941
Balasore	75	5,456	2,21,873	3,45,832
Bolangir Patna	75	8,617	44,321	1,01,146
Cuttack	212	23,855	12,74,476	10,59,183
Dhonkanal	27	2,450	1,22,089	25,912
Ganjam	161	36,736	38,87,537	7,20,950
Kalahandi	9	1,040	23,400	8,995
Keonjhar	93	6,911	2,20,606	1,63,666
Koraput	33	3,674	59,217	1,93,727
Mayurbhanj	29	2,383	1,25,309	1,09,265
Phulbani	7	1,454	5,175	3,907
Puri	209	15,259	5,85,104	3,96,446
Sambalpur	110	7,304	1,69,867	96,243
Sundargarh	21	1,832	7,985	18,669

II. CO\_OPERATION

Number, Membership and Financial position of Co\_operative Societies

(iii) Mon.Agricultural Societies

Period and Districts	State Aid (Rs.)	Reserves and other funds (Rs.)	Total working capital (Rs.)	Loans issued to members and other societies (Rs.)
1	6	7	8	9
1936-37	17,713	1,64,491	9,18,031	3,47,545
1937-38	18,994	1,60,055	8,80,786	3,59,515
1938 39	1,44,000	1,84,203	11,99,657	4,26,763
1939-40	14,028	1,95,731	11,41,244	4,50,096
1940-41	9,660	2,02,762	12,24,609	4,49,693
1941-42	6,502	2,12,949	12,79,410	4,96,481
1942-43	5,500	2,22,632	14,03,063	5,80,544
1943-44	20,379	2,19,035	16,76,637	1,79,116
1944-45	12,738	2,66,957	20,81,021	7,61,293
1945-46	5,94,135	3,09,010	57,18,667	10,37,773
1946-47	34,19,425	4,06,151	70,43,928	11,81,062
1947-48	22,24,207	6,87,602	1,01,39,052	14,89,034
1948-49	2,47,927	6,33,516	1,00,46,708	29,74,079
1949-50	2,28,206	9,07,575	1,01,98,347	24,34,873
1950-51	8,11,410	10,77,843	1,21,57,254	25,93,951
1931-52	11,01,125	15,63,431	1,32,29,442	29,31,842
1952-53	9,10,852	48,22,890	1,57,24,642	31,65,539
1952-53			7	
Balasore	15,554	2,74,259	8,57,518	35,527
Bolangir Patna	***	1,17,317	2,62,784	5,367
Cuttack	69,116	16,58,911	40,61,686	14,36,704
Dhenkanal	24,760	1,17,080	2,89,841	42,380
Ganjam	5,62,852	14,28,499	65,99,838	11,12,695
Kalahandi	500	820	33,715	13,500
Keonjhar	8	1,34,094	5,18,374	8,767
Koraput	1,77,979	2,12,644	6,43,567	53,416
Mayurbhanj	•••	57,746	2,92,320	1,41,742
Phulbani	4,504	29,937	43,523	•••
Puri	31,901	5,65,443	15,78,894	3,15,441
Sambalpur	13,750	2,08,996	4,88,856	• • • •
Sundargarh	9,928	17,144	53,726	•••

II. CO-OPERATION

Number, Membership and Financial position of Co-operative Societies

(iv) All types

Period and Districts	Number of Societies	Number of members	Loans from private persons, other societies and banks etc. (R3.)	Share capital (Rs.)
1	2	3	4	5
1936-37	2,672	1,01,454	95,26,775	13,90,523
1937-38	2,673	1,11,578	95,01,503	13,94,282
1938-39	2,696	1,06,091	97,07,164	14,12,816
1939-40	2,720	1,08,695	93,61,525	14,32,899
1940-41	2,421	1,39,709	83,30,532	15,92,276
1941-42	2,730	1,12,619	82,32,748	14,51,890
1942-43	2,850	1,20,793	82,17,266	15,02,987
1943-44	2,963	1,32,986	78,38,727	16,25,124
1944-45	3,084	1,26,454	69,60,197	28,95,918
1945-46	3,173	57,986	97,01,400	36,78,840
1946-47	3,307	6,60,714	82,41,890	44,58,633
1947-48	3,410	1,90,073	1,25,91,080	47,37,439
1948-49	4,328	2,35,629	1,83,44,808	44,27,557
1949-50	4,728	2,61,954	2,11,30,731	47,80,622
1950-51	5,137	2,88,479	2,42,61,129	56,75,340
1951-52	5,547	3,05,006	2,59,28,468	64,55,609
1952-53 <b>952-53</b>	6,021	3,32,514	2,66,91,387	69,35,314
Balasore	686	20,689	13,37,387	5,77204
Bolangir Patua	523	20,490	10,21,786	3,67,403
Cuttack	1,342	59,130	47,42,264	17,03,769
Dhenkanal	333	32,498	14,14,532	2,33,759
Ganjam	794	78,901	1,20,00,592	18,17,015
Kalahandi	172	12,571	7,11,068	1,29,014
Keonjhar	188	13,982	4,93,398	3,83,828
Koraput	123	14,596	9,53,268	4,01,057
Mayurbhani	186	8,121	2,78,524	1,91,275
Phulbani	15	4,431	56,014	14,205
Puri	1,128	38,751	29,90.132	8,79,454
Sambalpur	484	17,260	6,48,823	2,07,98 <b>7</b>
Sundargarh	47	5,694	43,599	29,344

II. CO-OPERATION

Number, Membership and Financial Position of Co-operative Societies  $(i\nu)$  All types

Period and Districts	State Aid (Rs.)	Reserves and other funds (Rs.)	Total Working Capital (Rs.)	Loans issued to members and other societies (Rs.)	
1	6	7	8	9	
1936-37	44,351	19,33,022	1,28,94,671	8,16,891	
1937-38	45,616	19,03,116	1,28,44,517	7,10,707	
1938-39	1,44,000	20,10,169	1,32,74,149	11,96,486	
1939-40	14,508	20,35,575	1,28,44,507	13,11,286	
1940-41	4,95,592	20,68,578	1,24,86,978	14,70,798	
1941-42	4,28,825	21,28,642	1,22,42,105	18,11,890	
1942-43	2,68,551	21,69,021	1,21,57,825	22,62,439	
1943-44	3,64,528	20,46,029	1,18,74,408	18,35,992	
1944-45	3,75,984	21,52,810	1,23,84,909	33,66,980	
1945-46	13,02,498	22,42,502	1,69,25,240	92,00,212	
1946-47	44,22,007	23,81,866	1,95,04,396	1,71,52,895	
1947-48	35,69,476	26,85,279	2,35,83,274	1,26,99,263	
1948-49	13,39,015	33,49,953	2,74,61,333	1,51,72,005	
1949-50	8,67,656	43,88,177	3,11,67,186	2,43,69,236	
1950-51	11,13,727	48,63,653	3,59,13,849	1,79,13,139	
1951-52	14,09,320	56,16,796	3,94,10,193	2,02,79,080	
1952-53	24,91,125	1,22,99,229	4,84,17,055	1,67,66,091	
1952-53				. =	
Balasore	65,554	10,40,261	30,20,406	4,75,393	
Bolangir Patna	1,60,186	2,69,169	18,18,544	6,62,019	
Cuttack	2,21,136	27,45,163	94,12,332	39,27,502	
Dhenkanal	60,591	7,74,318	24,83,200	11,50,574	
Ganjam	6,60,725	24,72,654	1,69,50,986	61,51,744	
Kalahandi	10,377	4,96,019	13,46,478	7,32,889	
Keonjhar	15,008	2,41,627	11,33,861	5,86,682	
Koraput	11,71,354	24,12,887	49,38,566	5,59,818	
Mayurbhanj	21,670	1,54,892	6,46,361	3,68,882	
Phulbani	4,504	1,03,320	1,78,043	4,776	
Puri	60,701	10,55,503	49,85,790	18,20,290	
Sambalpur	23,750	4,34,680	13,15,240	3,08,352	
Sundargarh	15,569	98,736	1,87,248	17,170	

II. CO-OPERATION

### Number, Membership and Financial position of Co-operative societies-Provincial Institutions

TABLE No. 12

Institutions	Period	Number of Societies	No. of Members	Loans from private persons, other Societies and Banks etc. (Rs.)	Share capital (Rs.)
1	2	3	4	5	6
Provincial Bank	1948-49	_	55	8,22,117	1,76,200
	1949-50	1	122	12,31,329	3,52,980
	1950-51	1	138	39,30,199	4,59,720
	<b>*</b> 1951-52	1	157	35,46,677	4,99,720
	<b>•</b> 1952-5 <b>8</b>	1	159	41,12,817	<b>5,23,6</b> 80
Provincial Union	1948-49	1	638		3,420
Bank	1949-50	3	121	42,108	16,890
	1950-51	3	130	2,79,057	14,270
	1951-52	3	130	1,70,273	14,470
	1952-53	3	138	74,407	14,750
Land Mortgage Bank	1948-49	-	2,201	4,03,523	1,01,515
Bank	1949-50	1	3,733	42,025	1,11,441
	1950-51	1	4,346	5,06,508	1,19,762
	1951-52	1	4,835	10,27,862	1,21,641
	1952-53	1	5,273	10,49,101	1,33,937
∆ll Types	1948-49	-1777-1	2,894	12,25,640	2,81,135
	1949-50	5	3,976	13,15,462	4,81,311
	1950-51	5	4,614	47,13,763	5,9 <b>3,</b> 752
	1951-52	8	5,122	47,44,812	6,42,831
	1952-53	5	5,570	52,36,325	6,72,367

<sup>\*</sup> Figures relate to State Co-operative Bank

II. CO-OPERATION

Number, Membership and Financial position of Co-operative Societies

Provincial Institutions.

TABLE No. 12 (Concld.)

Institutions	Period	State Aid (Rs.)	Reserves and other funds (Rs.)	Total Working Capital (Rs.)	to members and other societies (Rs.)
1	2	7	8	9	10
Provincial Bank	1948-49	25,50.000	27,350	35,75,667	38,41,873
	1949-50	26,50,000	55,465	42,89,774	70,12,416
	1950-51	9,10,000	82,606	53,82,525	1,26,46,997
	<b>•</b> 1951-52	14,00,000	1,36,666	95,83,066	1,33,42,068
	*1952-53	4,00,000	2,18,364	52,54,861	54,21,568
Provincial Union	1948-49	13,405	6,744	23,569	
Bank	1949-50	14,839	823	74,660	15,482
	1950-51	2,339	5,992	3,01,657	25,000
	1951-52	2,339	5,149	1,92,231	2,200
	1952-53	2,339	12,708	1,04,204	•••
Land Mortgage	1948-49	4,00,000	15,778	9,20,816	7,76,434
Bank	1949-50	4,00,000	18,270	10,71,766	1,81,863
	1950-51	5,00,000	21,711	11,47,981	19,12,686
	1951-52	1,50,000	31,976	13,38,479	1,86,020
	1952-53	2,50,000	44,703	14,77,741	1,47,735
All Types	1948-49	29,63,405	49,872	45,20,052	41,18,307
	1949-50	30,64,839	74,558	<b>54,3</b> 6,200	72,09,761
	1950-51	14,12,339	1,10,309	68,32,163	1,45,84,683
	1951-52	15,52,339	1,73,791	1,11,13,776	1,35,30,288
	1952-53	6,52,339	2,75,775	68,36,806	55,69,303

<sup>\*</sup> Figures relate to State Co-operative Bank Source—Registrar, Co-operative societies, Orissa

III. FORESTS

Area of Forest lands

TABLE No. 13

(figures in sq. miles)

Period	100		Forest area				
	Area of State	Reserved forests	Protected forests	Total area under forest Department	Proportion of forests to the whole area of the State		
1	2	3	4	5	6		
1936-37	32,695	1,787	204	1,991	6·1		
1937-38	32,695	3,475	209	3,684	11.3		
1938-39	32,695	3,080	209	3,289	10.1		
1939-40	32,695	1,395	786	2,181	6.7		
1940-41	32,695	3,066	209	3,275	10.0		
1941-42	32,695	3,066	209	3,275	10.0		
1942-43	32,695	1,396	1,013	2,409	7-4		
1943-44	32,695	1,396	1,078	2,474	7.6		
1944-45	32,695	3,067	247	3,314	10.1		
1945-46	32,695	2,415	247	2,662	8-1		
1946-47	32,695	2,616	247	2,863	8-8		
1947-48	32,695	2,665	247	2,912	8.9		
1948-49	60,136	8,284	8,350	16,634	27 <b>·7</b>		
1949-50	60,136	8,538	8,259	16,797	27.9		
1950-51	60,136	8,971	8,780	17,651	29.4		
1951-52	60,136	8,598	8,427	17,025	28.3		
1952-53	60,136	10,167	13,622	23,789	39.6		

Source-Director of Forests, Orima

III. FORESTS

Protection of Forests—Results of Protection from fire and cattle

·	Total area of all	Protection	Percentage of forests		
Perid	forests under forest Deptt. (sq. miles)	Area attempted (sq. miles)	Area protected (sq. miles)	protected from fire to the total area of forests	
1	2	3	4	5	
1936-37	1,991	1,275	1,152	57:8	
1937-38	3,685	[1,084	1,040	28.2	
1938-39	3,290	1,465	1,364	44.4	
1939-40	2,181	1,447	1,248	57.2	
1940-41	3,276	1,251	1,108	33.8	
1941-42	3,276	1,522	1,364	41.6	
1942-43	2,409	1,522]	1,463	60.7	
1943-44	2,474	1,516	1,464	59.2	
1044-45	3,314	1,518	1,470	44.3	
<b>194</b> 5-46	2,662	2,041	1,898	71.2	
1946-47	2,863	1,716	1,713	59.8	
1947-48	2,912	2,298	1,964	67:4	
1948-49	16,634	9,695	8,692	52.2	
1949-50	16,797	10,036	8,889	52.9	
1950-51	17,651	9,742	8,865	50.2	
1951-52	17,025	9,861	9,395	55.2	
1952-53	23,789	9,839	9,151	<b>58</b> ∙ <b>6</b>	

III. FORESTS

Protection of forests—Results of Protection from fire and Cattle

TABLE No. 14 (Coneld.)

	Protected	from cattle	Arca opened		
Period	Area closed to all animals ( Sqr,Miles)	Area closed to browsers only ( Sqr. Miles)	to grazing ( Sqr. Miles)	Number of animals grazing	
1	6	7	8	9	
1936-37	486	1,097	1,039	2,29,401	
1937-38	305	1,165	1,102	2,39,2 <b>57</b>	
1938-39	307	1,470	1,304	2,56,064	
1939-40	495	1,468	1,478	2,60,55 <b>6</b>	
1940-41	322	1,182	1,282	2,69,698	
1941-42	292	1,134	1,312	2,70,496	
1942-43	257	1,066	1,880	2,69,321	
1943-44	467	1,037	1,980	2,42,846	
1944-45	474	961	2,041	2,84,25 <b>2</b>	
1945-46	512	873	2,107	2,82,111	
1946-47	440	757	2,163	2,69,508	
1947-48	476	656	2,372	2,63,0 <b>34</b>	
1948-49	6,446	2,278	7,062	7,95,322	
1949-50	2,024	3,527	7,079	5,68,650	
1950-51	1,718	4,864	7,666	8,08,522	
1951-52	1,875	4,162	8,558	6,29,872	
1952-53	2,122	5,688	7,091	4,79,370	

Source-Director of Forests, Orissa

III. FORESTS Out\_turn of Forest Produce

	1					
Period	Timber in 000' cft solid	Bamboos in 000' No. solid.	fuel in 000' cft solid.	Minor forest produce in Rs.	Revenue in Rs.	
1	2	3	4	5	6	
1936-37	1,726	13,398	3,908	99,355	4,28,300	
1937-38	2,326	11,637	4,421	1,72,723	4,29,086	
1938-39	3,084	8,032	3,472	2,30,705	6,3,6814	
1939-40	3,359	9,482	3,826	2,59,090	6,53,016	
1940-41	3,455	10,819	3,970	2,66,134	8,02,038	
1941-42	3,197	11,135	3,772	2,71,366	6,70,349	
1942-43	4,574	8,815	3,745	2,02,580	13,18,632	
1943-44	4,287	10,332	4,401	2,67,114	20,92,296	
1944-45	3,737	15,728	4,385	2,86,665	34,08,993	
1945-46	4,160	12,868	5,015	3,39,652	43,21,662	
1946-47	3,960	1,75,425	4,931	4,74,324	17,70,054	
1947-48	3,556	2,27,671	4,809	4,70,154	21,89,479	
1948-49	4,093	2,06,665	5,386	4,18,240	68,37,417	
1949-50	9,174	58,712	14,236	25,85,849	86,14,885	
1950-51	10,458	91,914	15,092	30,84,164	99,82,113	
1951-52	,843	45,479	15,913	28,34,701	97,01,255	
1952-53	6,852	42,683	15,749	25,71,228	88,77,876	

IV. LIVE-STOCK

Number of animals treated and castrated at Veterinary institutions

Peri	od	Number of Veterinary hospitals and Dispen- saries	Number of Veteri- nary Sur- geons	Number of Patients treated	Number inoculated	Number of Castration done	Number artificially insemina- ted
1		2	3	4	5	6	7
19	36-37	29	36	1,37,161	1,38,336	22,110	
19	37-38	31	36	1,63,790	1,56,572	27,972	
19	38-39	31	39	1,63,417	2,06,186	29,378	•••
19	39-40	32	41	1,65,495	2,17,099	34,330	•••
19	±0-41	32	75	1,58,284	3,99,543	31,993	•••
19	41-42	32	73	2,08,940	3,31,106	49,368	•••
19	42-43	32	73	1,98,279	2,35,887	43,357	•••
19	43-44	33	N. A.	1,98,054	3,03,282	44,264	
19	14-45	33	N. A.	2,19,562	3,80,582	52,667	•••
19	15-46	33	N. A.	2,32,558	3,18,778	58,277	•••
19	946-47	33	N. A.	2,19,705	3,10,464	56,695	
19	047-48	31	N. A.	2,33,402	3,16,843	62,004	***
1:	948-49	41	N. A.	4,86,942	9,79,292	83,654	***
1	949-50	69	N. A.	7,43,196	12,68,853	1,27,922	***
19	950-51	79	N. A.	7,53,740	13,72,150	1,76,760	870
1	951-52	79	90	8,86,020	14,58,473	2,18,626	3,158
1952 January	,	79	N. A.	77,865	1,31,469	16,975	437
Februar	У	79	N, A.	82,994	1,19,270	14,729	357
March		79	N. A.	88,212	1,25,474	16,999	455
April		79	79	84,695	97,213	15,194	* 602
May		79	79	85,270	1,02,667,	17,018	* 950
June		79	79	78,163	94,573	19,470	* 789
July		79	79	80,449	64,244	19,204	472
August		79	79	91,418	38,439	19,037	* 305
Septem	ber	79	79	87,692	67,755	15,053	* 381
October		84	79	99,009	73,263	16,987	234
Novem		84	79	92,910	93,224	20,851	574
Decemi		84	79	82,242	90,479	18,082	<b>*</b> 633

<sup>\*</sup> Cows. Source: Director of Animal Husbandry and Veterinary Services, Orissa

IV. LIVE.
Seizures and Deaths of

Period	Rinder	Rinder pest		Haemorrtagic Septicaenia		Anthrax	
	Soizuros	Deaths	Seizures	Deaths	Seizures	Death	
1	2	3	4	5	6	7	
1936-37	6,453	2,661	407	332	65	57	
1937-38	3,544	1,587	217	162	51	34	
1938-39	7,417	2,440	627	482	49	38	
1939-40	10,570	4,624	1,028	819	33	30	
1940-41	10,503	4,623	866	671	27	20	
1941-42	2,923	1,180	654	472	72	48	
1942-43	1,185	592	557	419	33	19	
1943-44	2,105	639	280	192	Nil	Nil	
1944-45	5,061	1,569	866	649	1	1	
1945-46	2,553	1,140	449	331	Nil	Nil	
1946-47	1,196	733	908	686	46	41	
1947-48	650	313	956	724	27	13	
1948-49	3,800	1,509	1,446	10,72	72	72	
1949-50	5,996	2,411	1,997	1,564	47	40	
1950-51	18,605	8,460	11,971	1,133	724	296	
1951-52	9,989	4,452	2,447	1,641	389	260	

STOCK

Cattle from Various Contagious Diseases

Black q	uarter	Foot and dise		Other Contagious diseases		Total	
Seizures	Deaths	Seizures	Deaths	Seizures	Deaths	Seizures	Deaths
8	9	10	11	12	13	14	15
455	433	55,062	92	506	305	62,948	3,880
14	12	87,420	106	1,123	850	92,369	2,751
9	9	41,555	48	1,091	575	50,748	3,592
58	52	26,351	100	505	305	38,545	5,930
89	68	42,557	355	404	299	54,446	6,036
116	89	61,422	360	518	290	65,707	2,439
124	116	54,750	364	518	335	57,167	1,745
86	73	29,590	85	193	111	32,255	1,101
21	18	21,403	79	212	166	27,564	2,482
97	84	29,074	164	299	185	32,472	1,904
210	129	10,428	14	367	208	13,155	1,811
372	328	13,205	64	74	64	15,284	1,506
699	328	93,581	220	748	138	1,00,346	3,704
178	613	2,26,101	675	335	240	2,34,654	5,088
446	388	23,961	65	479	302	46,186	10,644
659	553	44,533	185	706	443	58,72 <b>3</b>	7,534

Source-Director of Animal Husbandry and Vetorinary Services, Orissa

IV. LIVE\_STOCK

Number of Live\_stock in old Districts

(i) Cattle

		0-3 years	
Districts	Male	Female	Total
1	2	3	4
Balasore	80,719	82,833	1,63,552
Cuttack	1,92,708	1,89,187	3,81,895
Ganjam	84,333	91,266	1,75,599
Koraput	61,457	66,193	1,27,650
Puri	73,924	68,907	1,42,831
Sambalpur	89,403	95,120	1,84,523
Total	5,82,544	5,93,506	11,76,050

	3 Jears and above						
Districts	Male	Female	Total	Total Cattle			
1	5	6	7	8			
Balasore	2,78,411	2,38,729	5,17,140	6,80,692			
Cuttack	4,54,734	4,97,849	9,52,583	13,34,478			
Ganjam	2,88,935	2,66,526	5,55,461	7,31,060			
Koraput	2,09,693	1,96,716	4,06,409	5,34,059			
Puri	2,03,966	1,94,634	3,98,600	5,41,431			
Sambalpur	3,76,321	2,30,954	6,07,275	7,91,798			
Total	18,12,060	16,25,408	34,37,468	46,13,518			

IV. LIVE-STOCK

#### Number of Live-stock in old Districts (ii) Buffalses

Districts	O-3 Jears				
	Male	Female	Total		
1	2	3	4		
Balasore	630	1,639	2,269		
Cuttack	5,380	7,535	12,915		
Ganjam	10,832	11,830	22,662		
Koraput	6,788	6,769	13,557		
Puri	3,266	4,013	7,270		
Sambalpur	6,000	6,451	12,451		
Total	32,696	38,237	71,133		

Districts		3 Jears and al	Total Buffaloes	Total		
	Male	Female	Total	Dullaloes	Bovine	
1 .	5	6	7	8	. 9	
Balasore	378	6,230	6,608	8,877	6,89,566	
Cuttack	14,210	26,178	40,388	53,303	13,87,781	
Ganjam	56,793	41,003	97,796	1,20,458	8,51,518	
Koraput	52,986	23,443	76,429	89,986	6,24,045	
Puri	5,027	13,976	19,003	26,282	5,67,713	
Sambalpur	47,453	15,654	63,107	75,558	8,67,356	
Total	1,76,847	1,26,484	3,03,331	3,74,464	49,87,982	

IV. LIVE-STOCK

### Number of Live-stock in old Districts (iii) Others

TABLE No. 18 (Coneld.)

Horses & Mule Donkey Gost Districts Sheep Ponnies 5 6 1 2 3 48,880 3 3,655 Balasore 145 ... 1,01,019 31 Cuttack 434 83,173 1,00,277 1 Ganjam 433 58,908 132 71,980 51,436 2 63 Koraput 488 32,258 Puri 2 32,681 152 98,291 3 Sambalpur 787 53,512 39 4,52,705 8 2,83,365 268 Total 2,439

Districts	Camel	Pig	Fowl	Duck
1	7	8	9	10
Balasore	***	1,187	53,018	2,329
Cuttack	1	3,185	1,30,176	4,056
Ganjam	P * P	27,210	3,49,591	847
Koraput	1	28,400	4,61,729	7,676
Puri	1	2,589	38,105	1,598
Sambalpur		3,002	3,61,362	2,941
Total	3	65,573	13,93,981	19,447

Source-Live-stock Census Report, 1941

IV. LIVE-STOCK

### Number of Live-stock in different Merged States (i) Cattle

		0-3 <b>y</b> ears		
Merged States	Male	Female	Total	
1	2	3	4	
Athagarh	3,828	2,994	6,822	
Athamallik	11,508	9,391	20,899	
Bamra	11,397	12,493	23,890	
Baramba	4,127	4,534	8,661	
Boudh	21,206	17,879	39,085	
Bonai	7,247	7,280	14,527	
Daspalla	3,286	3,856	7,142	
Dhenkanal	27,879	22,636	50,515	
Gangpur	36,765	34,869	71,634	
Hindol	4,509	3,940	8,449	
Kalahandi	•••	***	,	
Koonjhar	28,517	32,798	61,315	
Khandpara	7,881	8,498	16,379	
Mayurbhanj	•••		***	
Narsingpur	3,488	3,874	7,362	
Nayagarh	12,582	13,675	26,257	
Nilgiri	6,960	3,051	10,011	
Pallahara	2,690	2,924	5,614	
Patna	53,242	58,740	1,11,982	
Rairakhol	3,776	3,629	7,405	
Ranpur	4,488	5,431	9,919	
Sonepur	24,045	24,392	48.437	
Talcher	4,531	6,526	11,057	
Tigiria	1,329	834	2,163	
Total	2,85,281	2,84,244	5,69,528	

IV. LIVE\_STOCK

Number of Live\_stock in different Merged States

(i) Cattle

1.01		3 Years and ab	oove	
Merged States	Male	Female	Total	Total Cattl
1	5	6	7	8
Athagarh	12,121	9,177	21,298	28,12
Athmallik	25,296	26,747	52,043	72,94
Bamara	49,071	51,405	1,00,476	1,24,36
Baramba	9,444	7,993	17,437	26,09
Boudh	45,243	56,993	1,02,236	1,41,32
Bonai	15,036	22,708	37,744	52,27
Daspalla	13,323	10,722	24,045	31,18
Dhenkanal	80,479	75,650	1,56,129	2,06,64
Gangpur	1,15,087	1,00,135	2,15,222	2,86,85
Hindol	14,826	13,432	28,258	36,70
Kalahandi	73,540	44,684	1,18,224	1,18,22
Keonjhar	1,05,282	84,883	90,165	2,51,48
Khandpara	14,017	16,238	30,255	46,63
Mayurbhanj	066	***	* * *	9,40,13
Narsingpur	8,958	7,283	16,241	23,60
Nayagarh	33,047	30,503	63,550	89,80
Nilgiri	18,134	16,629	34,763	44,77
Pallahara	9,565	7,731	17,296	22,91
Patna	1,59,769	1,52,426	3,12,195	4,24,17
Rairakhol	14,253	12,738	26,990	34,39
Ranpur	8,988	9,316	18,304	28,22
Sonepur	76,332	70,242	1,46,574	1,95,01
Talcher	17,947	11,485	29,432	40,48
Tigiria	5,283	3,184	8,464	10,62
Total	9,25,037	8,42,304	17,67,341	32,97,00

IV. LIYE-.STOCK

Number of Live\_Stock in different Merged States

(ii) Buffaloes

- 1 C .		0—3 years		8 years and above	
Merged States	Male	Female	Total	Male	
1	2	3	4	5	
Athagarh	622	381	1,003	408	
Athamallik	2,809	2,386	5,194	7,368	
Bamara	3,079	1,083	4,162	11,787	
Baramba	420	525	945	1,956	
Boudh	3,568	2,750	6,318	1,204	
Bonai	6,883	3,130	10,013	5,429	
Daspalla	2,248	1,219	3,467	5,039	
Dhenkanal	6,366	5,849	12,215	11,251	
Gangpur	2,941	2,014	4,955	27,952	
Hindol	2,610	1,131	3,741	4,069	
Kalahandi	111	444	***	14,546	
Keonjhar	8,888	5,218	14,106	13,908	
Khandpara	530	687	1,217	8,148	
Mayurbhanj	***	4++	***	4 4 h	
Narsingpur	416	895	811	2,587	
Nayagarh	1,167	814	1,981	7,475	
Nilgiri	108	115	221	108	
Pallahara	1,174	597	1,771	3,001	
Patna	***	•••	•••	33,701	
Rairakhol	1,265	1,174	2,439	4,219	
Ranpur	815	312	627	1,061	
Sonepur	2,120	1,679	3,799	9,466	
Talcher	930	1,029	1,968	8,412	
Tigiria	239	***	239	846	
Total	48,705	32,487	81,092	1,73,439	

IV. LIVE\_STOCK

Number of Live\_stock in different Merged States

(ii) Buffalses

as and States	3 Years an	d above	Total Buffaloes	Total Bovin
Morged States	Female	Total		
ĺ	6	7	8	9
Athagarh	1,369	1,777	2,780	30,90
Athmallik	7,522	14,890	20,084	93,02
Bamara	5,608	17,395	21,557	1,45,92
Baramba	1,203	3,159	4,104	30,20
Boudh	9,083	10,287	16,605	1,57,92
Bonai	8,323	13,752	23,765	76,08
Daspalla	3,048	8,087	11,554	42,74
Dhenkanal	19,604	30,855	43,070	2,49,71
Gangpur	6,885	34,837	39,792	3,26,64
Hindol	3,767	7,836	11,577	48,28
Kalahandi	21,239	35,785	35,785	1,54,00
Keonjhar	16,551	30,459	44,565	2,96,04
Khandpara	1,681	4,829	6,046	52,68
Mayurbhanj	9 0 9	***	1,01,687	10,41,8
Narsingpur	1,067	3,654	4,465	28,06
Nayagarh	2,139	9,614	11,595	1,01,40
Nilgiri	470	576	797	45,57
Pallahara	1,873	4,874	6,645	29,55
Patna	35,042	68,743	68,743	4,92,92
Rairakhol	3,918	8,137	10,576	44,97
Ranpur	647	1,708	2,335	30,55
Sonepur	4,643	14,109	17,908	2,12,9]
Talcher	1,959	5,371	7,339	47,82
Tigiria	632	978	1,217	11,84
Total	1,58,273	3,31,712	5,14,591	37,91,5

IV. LIVE.STOCK
Number of Live.stock in different Merged States
(iii) Others

Morged States	Camel	Pig	Fowl	Duck
1	2	3	4	5
Athagarh	***	464	4,841	17
Athamallik	1	11	10,916	51
Bamra	4+1	250	1,13,782	397
Baramba	•••	•	3,348	28
Boudh	3	1,000	64,382	229
Bonai	***	2,238	1,61,988	2,604
Daspalla	* * *	140	21,859	15
Dhenkanal	•••	198	53,818	134
Gangpur	444	129	3,25,495	1,235
Hindol	* * *	194	5,295	9
Kalahandi	8 6 8	***	1,60,947	9,068
Koonjhar	***	3,456	2,49,457	3,895
Khandpara	* * *	***	4,912	15
Mayurbhanj	496	28,355	9,70,125	21,814
Narsingpur	***	22	3,421	***
Nayagarh	***	•••	12,621	56
Nilgiri	***	401	23,557	35
Pallahara	063	13	15,182	11
Patna	***	4,671	2,21,655	2,249
Rairakhol	•••	13	5,799	19
Ranpur	•••	29	1,409	25
Sonepur	•••	1,880	41,997	•••
Talcher	•••	•••	5,106	59
Tigiria	***	***	1,998	35
Total	500	43,000	24,84,000	42,000

Merged States	Horses & Porries	Sheep	Goat	Mule	Donkey
1	6	7	8	9	10
Athagarh	11	807	4,430	***	***
Athamallik	26	8,483	11,771	***	•••
Bamra	237	5,514	49,889	1	
Baramba	27	3,629	4,486	***	•••
Boudh	44	24,615	41,809	***	•••
Bonai	237	5,753	28,761	5	•••
Daspalla	26	5,879	6,358	* * *	•-•
Dhenkanal	301	7,850	55,821	4 8 4	12
Gangpur	873	25,783	1,33,951	4.0	4
Hindol	44	4,386	9,654	***	
Kalahandi	152	24,534	32,442	152	
Keonjhar	756	24,166	99,569	18	***
Khandpara	38	3,440	7,690	***	***
Mayurbhanj	527	1,08,867	2,94,198	324	478
Narsingpur	25	2,544	2,999	***	•••
Nayagarh	55	5,166	11,139		•••
Nilgiri	2	1,421	11,186	***	
Pallahara	6	1,232	10,473	444	2
Patna	434	95,281	1,16,387		***
Rairakhol	22	1,967	11,886	***	•••
Ranpur	6	2,512	5,504	***	***
Sonepur	77	30,061	30,660	***	adn.
Talcher	69	3,638	10,487	•••	4
Tigiria	5	535	2,450	•••	•••
Total	4,000	3,98,063	9,94,000	500	500

Source :- Agricultural Statistics in Eastern States Agency, 1945

IV. LIVE\_STOCK

#### Classification of Cattle and Buffalo Population according to Breeding, Working and Non.Breeding and Non-Working categories in old Districts

(i) Breeding over 3 years

		Cattl	е	
Districts		Male	Female	Total
1		ā	3	4
Balasore		6,132	2,35,854	2,41,986
Cuttack		2,853	4,86,703	4,89,556
Ganjam		5,727	2,40,562	2,46,289
Koraput		3,322	1,48,458	1,51,780
Puri		1,894	1,88,347	1,90,241
Sambalpur		3,654	2,26,042	2,29,628
Total		23,582	15,25,966	15,49,548
		Buffaloes		Total Breeding Cattle and
Districts	Male	Female	Total	Cattle and Buffaloes
1	5	6	7	8
Salasore	158	6,169	6,327	2,48,313
Cuttack	1,456	25,361	26,817	5,16,373
lanjam	3,053	33,091	36,144	2,82,433
Koraput	1,290	20,008	21,298	1,73,078
Puri	539	13,757	14,296	2,04,537
Sambalpur	1,619	14,889	16,502	2,46,198
		1,13,269	1,21,384	16,70,932

IV. LIVE STOCK

Classification of Cattle and Buffalo Population according to Breeding,
Working and Non-Breeding and Non-Working categories in old Districts

(ii) Working

			Cattle		
District		Male	Female	Total	
1		2	3	4	
Balasore		2,58,857		2,59,102	
Cuttack	4,34,624		1,119	4,35,743	
Ganjam		2,72,763		2,94,750	
Korapur		1,98,958	42,544	2,41,502	
Puri		1,92,835		1,93,217	
Sambalpur	3,58,724		1,058	3,59,782	
Total	]	17,16,761	67,335	17,84,096	
		Buffaloes			
Districts	Male	Female	Total	Total working Cattle and Buffaloes	
1	5	6	7	8	
Balasore	189	11	200	2,59,302	
Cuttack	12,303	217	12,520	4,48,263	
Ganjam	52,421	6,831	59,252	3,54,002	
Koraput	50,280	2,848	53,128	2,94,630	
Puri	4,315	43	4,358	1,97,575	
Sambalpur	45,108	533	45,639	4,05,421	
Total	1,64,614	10,483	1,75,097	19,59,193	

IV. LIVE-STOCK

Classification of Cattle and Buffalo Population according to Breeding, Working and Non-Breeding and Non-Working categories in old Districts (iii) Non-Breeding and Non-Working

			Cattle		
District		Male	Female	Total	
1		2	3	4	
Balazore		13,422	2,630	16,052	
Cuttack		17,257	10,027	27,284	
Ganjam		10,445	3,977	14,422	
Koraput		7,413	5,714	13,127	
Puri		9,237	5,905	15,142	
Sambalpur		13,943	3,854	17,797	
Total		71,717	32,107	1,03,824	
		Buffalo			
Districts	Male	Female	Total	Cattle and Buffalo	
1	5	6	7	8	
Balasore	31	50	81	16,133	
Cuttack	451	600	1,051	28,335	
Ganjam	1,319	1,081	2,400	16,822	
Koraput	1,416	587	2,003	15,180	
Puri	173	176	849	15,491	
Sambalpur	728	238	966	18,763	

IV. LIVE\_STOCK

Classification of Cattle and Buffalo Population according to Breeding, Working and Non-Breeding and Non-Working categories in old Districts (iv) young Stock

TABLE No. 20 (Concld.)

	<u> </u>		Cattle		
District		Male	Female	Total	
1		2	3	4	
Balasore		80,719	82,833	1,63,552	
Cutteck		1,92,708	1,89,187	3,31,895	
Ganjam		84,333	91,266	1,75,599	
Koraput		61,457	66,193	1,27,650	
Puri		73,924	68,907	1,42,831	
Sambalpur		89,403	95,120	1,84,528	
Total		5,82,544	5,93,506	11,76,050	
		Buffalo			
Districts	Male	Female	Total	Cattle and Buffalo	
1	5	6	7	8	
Balasore	630	1,639	2,269	1,65,821	
Cuttack	5,380	7,535	12,915	3,94,810	
Ganjam	10,832	11,830	22,662	1,98,261	
Koraput	6,788	6,769	13,557	1,41,207	
Puri	3,266	4,013	7,279	1,50,110	
Sambalpur	6,000	6,451	12,451	1,96,974	
	32,896	38,237	71,133	12,47,183	

IV. LIVE.STOCK

Classification of Cattle and Buffalo Population according to Breeding and Working categories in the Merged States

TABLE No. 21

Merged States.		Cattle	
	Males	Females	Total
1	2	3	4
Athagarh	87	9.117	9,204
Athmalliok	170	26,747	26,917
Bamara	352	51,405	51,757
Baramba	81	7,993	8,074
Boudh	267	56,993	57,260
Bonai	508	22,708	23,216
Daspalla	50	10,722	10,772
Dhonkanal	474	75,650	76,124
Gangpur	395	1,00,135	1,00,530
Hindol	115	13,432	13,547
Kalahandi	6,680	44,684	51,364
Keonjhar	884	84,883	85,767
Khandpara	98	16,238	16,336
Mayurbhanj	448	# <b># #</b>	***
Narsingpur	89	7,283	7,372
Nayagarh	219	30,503	30,722
Nilgiri	184	16,629	16,813
Pallahera	85	7,731	7,816
Patna	415	1,52,426	1,52,841
Rairakhol	103	12,738	12,841
Ranpur	118	9,316	9,434
Sonepur	196	70,242	70,438
Talcher	128	11,485	11,613
Tigiria	17	3,184	3,201
Total	11,715	8,42,244	8,53,959

IV. LIVE-STOCK

#### Classification of Cattle and Buffalo Population according to Breeding and Working categories in the Merged States

(i) Breeding

		Bu	ffalo	
Merged States	Male	Female	Total	Total breeding (Cattle & Buffal
i	5	6	7	8
Athgarh	75	1,369	1,444	10,648
Athamallik	359	7,522	7,881	34,798
Bamra	493	5,608	6,101	57,858
Baramba	197	1,203	1,400	9,474
Boudh	253	9,083	9,336	66,596
Bonai	414	8,323	8,737	<b>31,953</b>
<b>Das</b> palla	73	3,048	3,121	13,893
Dhenkanal	668	19,604	20,272	96,396
Gangpur	391	6,885	7,276	1,07,807
Hindol	167	3,767	3,934	17,481
Kalahandi	454	21,239	21,239	72,603
Keonjhar	860	16,551	17,411	1.03,178
Khandpara	160	1,681	1,841	18,177
Mayurbhanj		•••	4 4 4	•••
Narsingpur	230	1,067	1,297	8,669
Nayagarh	495	2,139	2,634	33,356
Nilgiri	36	470	506	17 319
Pallahara	79	1,873	1,952	9,768
Patna	***	35,042	35,042	1,87,883
Rairakhol	119	3,918	4,037	16,878
Ranpur	189	647	[836	10,270
Sonepur	259	4,643	4,902	75,340
Talcher	42	1,959	2.001	13,614
Tigiria	10	632	642	3,843
Total	5,569	1,58,273	1,63,842	10,17,802

IV. LIVE-STOCK

# Classification of Cattle and Buffalo Population according to Breeding and Working categories in Merged States (ii) Working

Merged States	Cattle	Buffalo	Total working Cattle and Buffaloes
1	2	8	4
Athgarh	12,034	333	12,867
<b>A</b> thmallik	25,126	7,009	32,135
Bamra	48,719	11,294	60,013
Baramba	9,363	1,759	11,122
Boudh	44,976	951	45,927
Bonai	14.528	5,015	19,543
Daspalla	13,273	4,966	18,239
Dhenkanal	80,005	10,583	90,588
Gangpur	1,14,692	27,561	1,42,253
Hindol	14,711	3,902	18,613
Kalahandi	66,860	***	66,860
Keonjhar	1,04,398	13,048	1,17,446
Khandpara	13,919	2,988	16,907
Mayurbhanj	•••	***	***
Narsingpur	8,869	2,357	11,226
Nayagarh	32,828	6,980	39,808
Nilgiri	17,950	70	18,020
Pallahara	9,480	2,922	12,402
Patna	1,59,354	•••	1,59.354
Rairakhol	14,149	4,100	18,249
Ranpur	8,870	872	9,742
Sonepur	76,136	9,207	85,343
Talcher	17,819	3,370	21,189
Tigiria	5,263	336	5,599
Total	9,13,322	1,19,623	10,32,945

IV. LIVE-STOCK

## Classification of Cattle and Buffalo Population according to Breeding and Working categori in the Merged States (iii) Young Stock

		Cattle		
Merged States	Male	Female	Total	
1	2	3	4	
Athgarh	3,828	2,994	6,822	
Athamallik	11,508	9,391	20,899	
Bamra	11,397	12,493	23,890	
Baramba	4,127	4,534	6,661	
Boudh	21,206	17,879	39,085	
Bonai	7,247	7,280	14,527	
Daspalla	3,286	3,856	7,142	
Dhenkanal	27,879	22,636	50,515	
Gangpur	36,765	34,869	61,634	
Hindol	4,509	3,940	8,449	
Kalahandi		***		
Keonjhar	28,517	32,798	71.315	
Khandpara	7,881	8,498	16,379	
Mayurbhanj	***	4.44	***	
Narsingpur	3,488	3,874	7,362	
Nayagarh	12,582	13,675	26,257	
Nilgiri	6,960	3,051	10,011	
Pallahara	2,690	2,924	5,614	
Patna	53,242	58,740	1,11,982	
Rairakhol	3,776	3,629	7,405	
Ranpur	4,488	5,431	9,919	
Sonepur	24,045	24,392	48,437	
Talcher	4,531	6,526	11,057	
<b>F</b> igir <b>i</b> a	1,329	834	2,163	
Total	2,85,281	2,84,244	5,69,525	

IV. LIVE-STOCK

## Classification of Cattle and Buffalo Population according to Breeding and Working categories in the Merged States

(iii) Young Stock

TABLE No. 21 (Concld.)

M 1 Charles		Buffaloes		
Merged States	Male	Female	Total	
1	5	6	7	
Athgarh	622	381	1,003	
Athamallik	2,808	2,385	5,194	
Bamra	3,079	1,083	4,162	
Baramba	420	525	495	
Boudh	3,568	2,750	6,318	
Bonai	6,883	3,130	10,013	
Daspalla	2,248	1,219	3,467	
Dhenkanal	6,366	5,849	12,215	
Gangpur	2,941	2,014	4,955	
Hindol	2,610	1,131	3,741	
Kalahandi	•••		•••	
Keonjhar	8,888	5,218	14,106	
Khandpara	530	687	1,21	
Mayurbhanj	***		**	
Narsingpur	416	395	811	
Nayagarh	1,167	814	1,981	
Nilgiri	106	115	221	
Pallahara	1,174	597	1,771	
Patna	***		***	
Rairakhol	1,265	1,174	2,439	
Ranpur	315	312	627	
Sonepur	2,120	1,679	3,799	
Talcher	939	1,029	1,968	
Tigiria	239	•••	239	
Total	48,705	32,487	81,192	

IV. LIVE-STOCK

Relationship of acreage Per head of man and Bovine

Districts and Ex-States	Total Bovine	Total Population	Area under Cultivation (acres)	Acres Per head (man)	Acros Per head (Bovine)
1	2	3	4	5	6
Old Districts					
Cuttack	13,87,781	24,31,427	13,55,142.4	0.558	0.976
Balasore	6,89,569	10,29,430	9,47,104.0	0.920	1.373
Puri	5,67,713	11,01,939	5,00,864.0	0.455	0.882
Sambalpur	8,67,356	11,82,622	14,57,664.0	1.233	1.680
Ganjam	8,51,518	18,55,264	10,14,662.4	0.547	1.191
Koraput	6,24,045	11,27,862	13,96,083-2	1.238	2.237
Total	49,87,982	87,28,544	66,71,520.0	0.764	1.338
Ex.States					
Athgarh	30,900	55,498	34,270	0.617	1.109
Athmallik	93,026	72,765	98,592	1.355	1.060
Bamre	1,45,923	1,78,277	2,13,591	1.198	1.464
Baramba	30,202	52,924	35,482	0.670	1.175
Boudh	1,57,926	1,46,175	2,14,452	1.467	1.358
Bonai	76,036	92,538	1,37,323	1.483	1.806
Daspalla	42,741	53,833	\$1,722	1.518	1.912
Dhenkanal	2,49,714	3,24,212	2,23,900	0.691	0.897
Gangpur	3,26,648	3,98,171	5,97,526	1.501	1.829
Hindol	48,284	58,505	64,000	1.094	1.325
Kalahandi	1,54,009	5,97,940	6,28,442	1.051	4:081

IV. LIVE.STOCK

Relationship of acreage per head of man and Bovine
TABLE No. 22 (Concid.)

Districts and Ex-States	Total Bovine	Total Population	Area under Cultivation (acres)	Acres Per head (man)	Acres Per head (Bovine)
1	2	3	4	5	6
Keonjhar	2,96,045	5,29,786	5,08,625	0.960	1.718
Khandpara	52,680	87,341	66,362	0.760	1.260
Mayurbhanj	***	,,,	e	***	•••
Narsingpur	28,068	48,448	34,978	0.722	1.246
Nayagarh	1,01,402	1,61,409	1,09,368	0.678	1.079
Nilgiri	45,571	73,109	63,789	0.873	1.400
Pallahara	29,555	34,130	33,583	0.984	1.136
Patna	4,92,920	6,32,220	8,60,300	1.361	1.745
Rairakhol	44,971	38,185	63,875	1.673	1.420
Ranpur	30,558	51,366	39,245	0.764	1.284
Sonepur	2,12,919	2,48,873	3,48,811	1.402	1.638
Talcher	47,828	86,432	98,531	1.140	2.060
Tigiria	11,844	26,331	16,001	0.608	1.351
Total	27,49,770	40,48,468	45,72,768	1.130	1.663
Grand Total	77,37,752	1,27,77,012	1,12,44,288	0.880	1.453

Source—Live-Stock Census Report, 1941 and Agricultural Statistic of Eastern States Agency, 1945

V. EDUCATION

Educational Standard in the State

Type of Education	Itoms	1951-52	1952-53	
1	2	3	4	
All types	No. of institutions per sq. mile	0.19	0.21	
	No. of institutions per 1,000 population	0.79	0.87	
	Annual expenditure per pupil (Rs.)	34.30	36:60	
	Average annual expenditure per institution (Rs.)	1,840.30	1,900·10	
	Expenditure per capita (Rs.)	***	1.60	
Primary Education	No. of schools per sq. mile	0.16	0.18	
	No. of schools per 1,000 population	0.66	0.73	
	No. of teachers per school	1.71	1.69	
	Annual expenditure per school (Rs.)	655.10	655:30	
	Percentage of primary schools where compulsory primary oducation is in force to total no. of primary schools	0.19	0.22	
	Percentage of children in primary stage to those of school going age	***	25.10	
econdary Education	No. of schools per 1,000 sq. miles	12.00	13.00	
	No. of schools per 1,000 of population	0.05	0.02	
	No. of teachers per school	6.95	6.98	
	Annual expenditure per school (Rs.)	7,625.10	8.424.40	
	Percentage of children in secondary stage to those of school going age	***	3.60	
niversity Education	No. of colleges per 1,000 sq. miles	0.33	0.33	
	No. of colleges per lakh of population	0.14	0.14	
	No. of teachers per college	•••	20.10	
	Annual expenditure per college (Rs.)	1.49.033·3n	1,94,52.70	

V. EDUCATION
Institutions and Students on Rolls

	1950	)-51	1951-52		
Types of Institutions	Number of institutions	Number of students or rolls	Number of institutions	Number of students on rolls	
1	2	3	4	5	
RECOGNISED:-					
Rosearch	***	1	444	•••	
Universities (M. A. M. Sc.)	1	146	1	133	
COLLEGES FOR GENERAL EDUCATION:-					
Degree standard	10	1,647	11	1,451	
Intermediate standard	4	3,844	3	3,677	
COLLEGES FOR PROFESSIONAL AND SPECIAL EDUCATION:—					
Education (Teachers training)	1	63	1	71	
Medicine	2	261	2	294	
Commerce	6.00	165	***	185	
Law	***	479	***	498	
Oriental studies	3	207	8	242	
SCHOOLS FOR GENERAL EDUCATION:—					
Secondary schools	674	55 944	718	55,705	
Primary junior basic schools	9,801	4,85,631	9,696	5,10,997	
Others	***		***	23	
SCHOOLS FOR PROFESSIONAL EDUCATION:					
reachers training	28	1,047	27	1,010	
Engineering	1	191	1	211	
Fechnology	***	***	~	22	
Industry	13	389	16	491	
Medicine	1	64	1	13	

V. EDUCATION
Institutions and Students on Rolls

TABLE No. 24 (Concld.)

	1950	-51	1951-52		
Types of Institutions	Number of Institutions	Number of students or rolls	Number of Institutions	Number of students on rolls	
1	2	3	4	5	
Agriculture and Forestry	1	26	1	16	
Commerco	2	42	2	164	
Arts and crafts	6	207	10	409	
Physical Education	***	•••	1	465	
Music, Dancing and other fine arts	1	22	1	34	
Oriental studies	132	3,231	129	2,756	
For the handicapped	1	8	1	9	
For adults	613	31,793	327	19,236	
Reformatory	1	16	2	33	
Others	376	11,964	874	20,635	
Total recognised	11,672	5,97,388	11,528	6,18,780	
UNRECOGNISED					
Secondary Schools	26	2,064	•••	***	
Primary Schools	1,556	40,674	•••	***	
Professional and special Schools	10	176	***	•••	
Total Unrecognised	1,592	42,914	1,836	44,070	
Total	13,264	6,40,30	2 13,864	6,62,850	

Source:—Education in the States of India,

V. EDUCATION

#### Expenditure and Examination Results.

TABLE No. 25

Heads	1950-51	1951-52
1	2	3
EXPENDITURE ON RECOGNISED INSTITUTIONS (in Rs.)		
(a) BY SOURCES—		
Government Funds:		
Central	69,626	2,54,126
State	1,57.46,804	1,43,44,188
District Board Funds	9,56,142	9,56,233
Municipal Board Funds	72,571	1,99,757
Fees	27,42,885	33,88,270
Endowments etc.	1,17,404	1,51,212
Other Sources	28,36,168	19,21,623
(b) BY TYPE OF INSTITUTIONS		
Direct expenditure on Universities	6,81,598	5,70,220
Research Institutions	***	•••
Collegs for general education	17,25,051	17,87,790
Collegs for prefessional and special education	7,07,401	6,22,655
Secondary schools	53,38,267	54,74,850
Primary and preprimary schools	62,40,439	63,51,563
Professional and special schools	21,64,053	: 2,05,289
Board of Education	***	
Indirect expenditure	56,84,791	42,03,042
Total (a) or (b)	2,25,41,600	2,12,15,409
(o) EXAMINATION RESULTS		
Number of students passing M. A. & M. So.	23	48
B. A. & B. Sc. (Pass & Hons)	51●	600
Professional (Degree)	149	217
Professional Diploma Certificate	573	653
Matriculation & equivalent examination	3,162	3,071

Source-Education in the States of India

VI. RÓADS

Mileage of Extra-Municipal Roads maintained by Public Authorities

	(4	as on \$1-8-1950
Types of roads P. W. D & M. E. S.		Total
2	3	4
56	7	63
2	***	2
58	7	65
1,619	899	2,518
1,677	908	2,583
3,206	418	3,624
677	911	1,588
38	1,127	1,165
3,921	2,456	6.377
5,598	3,362	8,960
	M. E. S.  2  56  2  58  1,619  1,677  3,206  677  38  3,921	P. W. D & Local bodies M. E. S. 2 3  56 7 2 58 7 1,619 899 1,677 906  3,206 418 677 911 38 1,127 3,921 2,456

Source :- Statistical Abstract, India, 1958-54

VII. TRANSPORT
Number of Motor vehicles in the districts

TABLE No. 27 (a-1)

Districts	Cars	Taxis	Buses	Lorries	Ambulance	Jeops	Trucks	Tota
1	2	3	4	5	0	7	8	9
Cuttack	710	19	218		4	43	591	1,585
Kalahandi	40	***		•••	1	2	21	64
Sundargarh.	83		16	•••	1	14	117	231
Balasore	112	10	88	4 6 0	1	4	175	390
Phulbani	18	***	10	***	•••	3	16	47
Puri	122	10	62		1	8	166	<b>36</b> 9
Ganjam	223	3	143	***	3	6	217	595
Bolangir	97	2	48	39	1	12	30	229
5 ambalpur	550	***	150	3	3	48	548	1,302
Koraput	92	1	44	200	•••	5	6	348
Dhenkanal	68	***	26	7	***	8	132	241
Keenjhar	67		16	***	1	7	170	261
Mayurbhanj	132	1	26	***	***	3	209	371
State	2,314	46	847	249	16	163	2,398	6,033

NUMBER OF MOTOR VEHICLES REGISTERED OUTSIDE ORISSA BUT PLYING INSIDE THE DISTRICTS

TABLE No. 27 (a-2)

State	146	-18	19	***	•••	6	56	418
<b>May</b> urbh <b>an</b> j	5	***	2	•••	~	3	5	***
Keonjhar	7	•••	•••	•••	•••	•••	9	16
Dhenkanal	•••	***	***	***	•••	•••	•••	•••
Koraput	•••	•••	•••	•••	•••	•••	•••	135
Sambalpur	•••	•••	•••	***	***		•••	•••
Bolangir	•••	•••	•••	•••	•••	***	•••	•••
Ganjam	87	•••	4	•••	•••	***	12	53
Puri	24	6	12	***	•••	***	23	65
Phulbani	* * *	***	***	***	***	don o	990	***
Balasore	10	***	1	•••	***	***	7	18
Sundargarh	***	***	***	***	PRO	***	-	43
Kalahandi	***				ton.	869	600 1	•==
Cuttack	63	7	***		***	3	***	73

VII. TRANSPORT

Number of Motor Vehicles in the Districts during 1951

TABLE No. 27 (b-	l)	
------------------	----	--

Districts	Cars	Taxis	Buses	Lorries	Ambu- lance	Jeeps	Trucks	Total
1	2	3	4	5	6	7	8	9
Cuttack	471	13	137	191	3	•••	tue!	815
Kalahandi	71	2	7	•••	1	•••	36	117
Sundargarh	117	***	19	•••	1	:	142	279
Balasore	125	8	86	***	1	244	32	496
Phulbani	22	***	65	1	•••	1	21	110
Puri	•••	•••		•••	•••		***	•••
Ganjam	178	3	90	•••	2	***	155	428
Bolangir	126	2	31	52	1	***	32	244
Sambalpur	607	•••	113	3	3	756	•••	1,482
Korapu t	87	1	34	207	***	***	11	340
Dhenkanal	113	1	8	•••	•••	4	12	138
Keonjhar	59	1	21		•••	***	198	279
Mayurbhanj	133	•••	37		1	23	329	52 <b>3</b>
Siate	2,109	31	648	454	13	1,028	968	5,251

NUMBER OF MOTOR VEHICLES REGISTERI	ED OUTSIDE ORISSA
BUT LYING INSIDE THE DISTRICTS D	URING 1951 "
TABLE 27 (b-2)	

1.110								
Cuttack	•••		,	•••	***	***	74-4	292
Kalahandi		941	***	***	***	***	4**	***
Sundargarh	20	4**	3	•••	***		31	54
Balasore	19	2	1	200	***	***	13	35
Phulbani	2	***	2		***	***	9	13
Puri	* * b	***	***	***	***	***	***	•••
Ganjam	•••		***		***	***	•••	
Bolangir	•••	•••	•••	••	***	•••	•••	
Sambalpur	***	***	••	•••		•••	•••	•••
Koraput	<b>5</b>	•••	•••	•••	***	•••		5
Dhonkanal	30	•••	••	•••			***	30
Keonjhar	16	•••	***	***		•••	9	25
Mayurbhanj	***	•••	. 2	***	***	•••	9	11
State	92	2	8		***	***	17	465

Source—Superintendents of Police

VII, TRANSPORT

Number of Motor Vehicles in the Districts during 1932

TABLE No. 27 (c-1)

Districts	Cars	Taxis	Buses	Lorries	Ambulance	<b>Је</b> рв	Trucks	Total
1	2	3	4	5	6	7	8	9
Cuttack	•••	•••	•••	•••	-	•••	•••	1,893
Kalahandi	47	2	7	•••	1	22	36	115
Sundargarh	106		21	•••	1	25	162	315
Balasore	125	9	90	11.	1	4	195	424
Phulbani	19	***	11	•••	***	3	28	61
Puri	72		58	•••	649	* 100	153	283
Ganjam	***		,,,	***	ent.	944	***	-
Bolangir	108	1	34	64	1	23	42	273
Sambalpur	503	***	123	:	3	120	1,036	1,788
Koraput	89	***	35	211		***	13	348
Dhenkanal	10	***	1	***	•••	4	25	40
Keonjhar	79	1	25	***	1	***	252	358
Mayurbhanj	166	***	50	***	1	10	250	477
State	1,324	13	455	278	9	211	2,192	6,375

NUMBER OF MOTOR VEHICLES REGISTERED OUTSIDE ORISSA BUT LYING INSIDE THE DISTRICTS DURING 1952

State	488	•••	15	***	•••	***	124	853
Mayurbhanj	19	•••		•••	***		7	26
Keonjhar	28			***	***	•••	36	64
Dhenkanal	20	•••	•••	***			Ü	26
Koraput	296				•••	•••		296
Sambalpur	•••	•••	•••	•••	•••		•••	•••
Bolangir	•••	•••	•••	•••	***	***		***
Ganjam	•••		***	190	***	***	•••	***
Puri	99	***	13	***	•••	•••	46	158
Phulbani	4	***	***	***	***		***	4
Balasore	16	***	2		***	400	14	82
Sundargarh	6	***	* * *	***		***	15	21
Kalahandi	***	***	***	***		***	ima	
Cuttack	***	101	•••		660	***	***	226
TABLE No. 27 (c-2)							CME	100

VII. FRANSPORT Number of Heckney Carriages, Rickshaws, Bi-sycles and Horses etc. registered in different Municipalities

Period & name of the Municipality	Hackney Carriages	Horses	Rickshaws	Bi-cycles	Bullock carts	
1	2	3	4	5	6	
CUTTACK						
1986	44	105	204	***	605	
1937	<b>52</b> .	118.	300	•••	689	
1938	57	126	359	***	634	
1939	-59.	131	392	2010s.	616	
1940	-61	135	428	***	643	
1941	58	125	491	***	630	
1942	63-	146	462	***	633	
1943	45	98	515	***	668	
1944	42	97	592		648	
1945	48	113	670	** d	720	
1946	.49	110	700	5,268	743	
1947	57	130	787	11,962	766	
1948	58	126	941	12,885	801	
1948-49	108	=	941	17,114	1,014	
1949-50	86	100	1,472	20,026	1,131	
1950-51	21	No.	1,294	10,055	1,031	
BALASORE 1936-37	3	6	13	***	_	
1937-38	3.	5	23	***	476	
1938-39	3	5	42	n.den	748	
1939-40	3	4	56	542	639	
1940-41	<b>'3</b>	4	76	9°49 884	485	
1941-42	3	5	66		550	
1942-43	.3	7	76	•••	74	
1943-44	<b>5</b>	10	101	-	526	
1944-45	5	10	132	- 4 444	930	
1945-46	5	13	1,52	1,263	946	
1946-47	5	13	•••	2,724	895	
1947-48	4	11	•••	2,816	1,078	
1948-49	4	11	162	3,070	1,159	
1949-50	4	***	176	3,524	1,234	
1950-51	4	***	203	3,492	1,115	

VII. TRANSPORT

Number of Hackney Carriages, Rickshaws, Bi-cycles and Horses etc,
registered in different Municipalities

Period & name of he Municipality	Hackney Carriages	Horses	Rickshaws	Bi-cycles	Bullook carts
1.0	2	3	4	5	1 6
PURI		-			
1936-37	19		225	***	***
1937-38	16	***	232	***	424
1938-39	24	944	225	444	***
1939-40	.24	1	238	₩_1 111	-
1940-41	25	203	269	10m 849	100
1941-42	25	***	332	305	
1942-43	18	561	203	359	***
1943-44	16	***	219	243	***
1944-45	15	1	278	184	
1945-46	16	3	362	299	***
1946-47	21	1	422	318	_
1947-48	25	1	439	400	844*
1948-49	22	6	356	600	
949-50	25	***	294	1,254	=
1950-51	27		210	600	·
SAMBALPUR					
1936-37	16	16	13		
1937-38	15	15	23	~	•
1938-39	12	12	42		
1939-40	11	11	56	trans.	•••
940-41	10	10	76	-	<b>87</b>
1941-42	8	8	66		 (L.)
1942-43	7	7	76	-	
1943-44	6	6	99	( <del></del> 1)	
1944-45	5	5	130		
1945-46	5	5	150	~	-
1946-47	5	5	158	•••	
1947-48	4	4	164		
1948-49	3	3	149	•••	
1949-50	1	1	139		-

VII. TRANSPORT Number of Hackney Carriages, Rickshawas, Bi-cycles and Horses etc.
registered in different Municipalities
TABLE No. 28 (Conold.)

Period and name of the Municipality	Hackney Carriages	Horses	Ricksnaws	Bi-cycles	Bullock Carts.
1	2	3	4	5	6
BERHAMPUR		<del></del>	<u></u>		
1935-36	150	***	bar	387	315
1936-37	152	***	***	388	335
1937-38	125	400	***	355	242
1938-39	143	Abo	60+	341	279
1939-40	189	Phy	qh•	480	254
1940-41	85	470	enio	328	246
1941-42	99	***	o do	281	210
1942-43	123	004	***	382	144
1943-44	125	~	44	289	127
1944-45	187	***	040	289	210
1945-46	182	•••	water .	410	203
1946-47	187		<b>w</b>	387	198
1947-48	123	140	unir	720	240
1948-49	134	***	900	542	258
1949-50	122	***	464	549	232
1930-51	143	4	100	571	256
PARALAKIMIADI					
1936-37	58	60	-	400	•••
1937-38	59	62	***	86a	***
1938-39	5 <b>3</b>	56		***	•••
1939-40	61	66	***	•••	***
1940-41	64	70	Air		
1941-42	62	68	wie.	***	•
1942-43	60	64	***	***	
1943-44	55	60			

Source—Different Municipalities

VIII. INDUSTRIES

Summary of Statistics of Manufacturing Industries in the State of Orissa
TABLE No. 29

Items		1946	1947	1948	1949
	1	2	3	4	5
1. N	UMBER OF FACTORIE	S :			
(i)	Number of registered factories in existence	.97	104	109	127
(ii)	Number of factories reported	96	101	106	124
<b>(i</b> ii)	Percentage of the factories reported	99	97	98	98
(iv)	Number of factories remained closed throughout the year.	7	6	7	8
(v)	Average number of working days of the reporting factories	319	271	268	240
II. PI	RODUCTIVE CAPITAL	-			
(i)	Fixed Capital Rs.	66,24,809	84,22,231	1,22,09,374	2,11,29,573
(ii)	Working Cupital Rs.	45,60,960	73,21,283	94,46,255	1,16,46,866
	Total Rs.	1,11,85,769	1,57,43,514	2,16,55,629	3,27,76,439
II. NU	MBER OF PERSONS	EMPLOYED :-			
(i)	Workers	5,724	5,884	6,104	7,170
(ii)	Persons other than workers	1,821	1,650	1,525	1,692
	Total	7,545	7,534	7,629	8,862
IV. SA	ALARIES & WAGES :-				
(i)	Wages to workers Rs.	15,55,101	19,85,889	24,62,478	28,18,070
(ii)	Salaries and wages to persons other than workers. Rs.	15,13,153	19,05,453	24,90,403	23,49,901
(iii)	Money value of other benefits or privileges Rs.	83,958	1,42,298	1,32,184	2,23,628
	Total Rs.	31,52,212	40,33,640	50,85,065	53.91,599

#### VIII. INDUSTRIES

### Summary of Statistics of manufacturing Industries in the state of Orissa

TABLE	E No. 29 (Concld.)	(	Figures in Rs.)		
	Items	1946	1947	1948	1949
	1	2	3	4	5
v. co	ST OF MATERIALS C	ONSUMED AN	D DEPRECIA	ATION	
(i)	Value of Fules, Electricity and Lubricants etc.	14,51,968	15,70,164	16,67,165	16,43,353
(ii)	Value of Raw materials, Chemicals etc.	1,56,88,441	1,75,45,049	2,58,17,975	2,73,83,829
(iii)	Value of work done for factories by other concerns	13,005	4,416	12,461	13,171
(iv)	Other costs	994	•••	0.94	4.4
(v)	Depreciation	4,79.691	6,18,855	7,59,380	19,41,123
	Total	1,76,33,105	1,97,38,484	2,82,56,981	3,09,81,476
VI. E	X-FACTORY VALUE	of outpu <b>r</b>			
(i)	Product and By- products	2,23,86,563	2,60,79,424	3,58,27,551	3°72,29 <b>,336</b>
(ii)	Work done for customers	6,78,338	11,49,069	16,60,877	17,01,563
	Total	2,30,64,901	2,72,28,493	3,74,88,428	3,89,30,899
vII. v	ALUE ADDED BY MA	NUFACTURE			
	(Item VI-V)	54,31,796	74,90,009	92,31,447	79,49,423

Source:--Census of Indian Manufactures

VIII. INDUSTRIES Number of factories in different industries in the state of Orissa during 1946

TABLE No, 29 (a) Number of y vetage Number of Number of Factories from which Factories Industries Registered which remaworking returns were received factories in ined closed days of through out existence reporting Percentage Number the year factories 1 6 Wheat flour ... Rice-Milling 76 76 100.0 7 280 Biscuit making ••• Fruit & vegetable processing Sugar 3 100.0 159 3 Distilleries 326 5 100.0 5 Starch Vegetable oils 259 3 75 Paints Soap 307 1 100.0 Tanning ... Cement Glass and glass ware 227 1 100.0 1 Ceramics 2941 100.0 1 Plywood and tea chests 1 100.0 375 1 Paper and paper board 335 1 1 100.0 Matches Cotten Textiles Wollen Textiles Jute Textiles Chemicale Aluminium, Copper & Brass Iron and steel Bi-cycles Sewing machines Producer gas plants Electric lamps A-1 Electric fans General Engineering and Electrical Engineering

97

96

Total

100.0

99

44.

7

297

819

VIII. INDUSTRIES.

Number of Factories in different Industries of the State of Orissa during 1947

TABLE No. 29 (a) (Contd.) Number of Average Number of Factories from which Factories Number of Industries Registered which remareturns were received working days of factories in ined closed existence reporting throughout Percentage Number the year factories 1 2 3 5 6 Wheat flour 1 1 100 0 302 Rico-Milling 81 78 96.3 5 263 Biscuit making ... Fruit & vegetable processing Sugar 3 3 1 100.0 316 Distilleries 5 5 100.0 326 Starch Vegetable oils 5 5 100.0 276 Paints & varnishes Soap. 1 306 100.0 Tanning Cement ... Glass and glassware 1 306 100.0 Coramics Plywood and Tea chests 1 1 302 100.0 1 Paper and paper boards 365 1 100.0 Matches Cotten Textiles Wollen, Textiles Jute Textiles Chemicals ... Aluminium, Copper & Brass ٠... 1 Iron and steel 1 100 177 Bi-cycles ... Sewing machines ... ... Producer gas plants .::: Electric lamps ... ••• ---Electric fans ::: ... General Engineering and Electrical Engineering 4 100.0 ... 291 Total 104 101 97 271

VIII. INDUSTRIES

Number of Factories in different Industries of the State of Orissa during 1948

TABLE No. 29 (a) (Contd) Number of Average Number of Factories from which Factories Number of Industries Registered working returns were received which remafactories in days of ined closed existence through out reporting Number Percentage factories the year 1 2 3 Б 6 Wheat flour 1 1 501 100.0 Rice-Milling 85 264 82 6 95.3 Biscuit making Fruit & vegetable processing Sugar 3 3 317 1 100.0 Distilleries 5 5 251 100.0 Starch Vegetable oils 219 100.0 Paints & varnishes Soaps 306 1 1 100.0 Tanning Cement Glass and glassware 1 307 100.0 Ceramics Plywood and Tea chests 299 1 1 100.0 Paper and paper boards 365 100.0 Matches 300 100.0 Cotten Textiles Wollen Textiles Jute Textiles Chemicals Aluminium, Copper & Brass ... Iron and steel 304 1 100 Bi-cycles Sewing machines Producer gas plants ... Electric lamps Electric fans General Engineering and Electrical Engineering 5 100.0 297 Total 109 106 98 268

VIII. INDUSTRIES

Number of Factories in different Industries in the State of Orissa during 1949
TABLE No. 29 (a) (Conold)

Industries	Number of Registered factories in		from which ere received	Number of Factories which rema- ined closed	days of	
	existence	Number	Percentag	through-out the year	reporting factories	
1	2	3	. 4	5	6	
What flour	2	2	100	***		
Rice milling	89	87	98	4	•••	
Biscuit Making	***	664	***	488		
Fruit & vegetable processing		***	***	***	•••	
Sugar	2	2	100	***	•••	
Distillries	6	6	100	1		
Starch	e98	cás	***		***	
Vegetable Oils	8	9	100	944	***	
Paints & varnishes	400	400	***	***	•••	
Soaps	1	1	100			
Tanning	000	•••	***		•••	
Coment	***	***	L.A.	***		
Glass and glass ware	2	2	100	1	***	
Ceramics	1	1	100		***	
Plywood & Tea chests	2	2	100	2	•••	
Paper & paper boards	1	1	100		•••	
Matches	3	2	67	***	•==	
Cotton Textiles	2	-2	100	****		
Woollen Textiles	444		200	***	***	
Jute Textiles	-	100	***	400	***	
Chemicals			***	***	***	
Aluminium, Copper & Brass	•••	 	•••	***	***	
Iron & steel	1		100		***	
Bi-Cycles		1	100	446	•••	
Sewing Machines	***	•••	-46	***	•••	
Producer gas plants	***	~	***	***	***	
Electric lamps	mis .	<b>***</b>	***	***	***	
Electric fans	•••	***	°	***	***	
	•••	***	***	***	•••	
General Engineering and Electrical Engineering	6	6	100		***	
Total	127	124	98	8		

VIII. INDUSTRIES

Productive Capital Employed different Industries of the State of Orissa

**TABLE No. 29 (b)** 

(Figures are in Rs )

	Fixed capital						
Industries	Land and buildings	Plant and machinerry	Other fixed assets	Total			
1	2	3	4				
1946	29,05,180	32,86,041	4,33,588	66,24,809			
1947	33,88,809	42,70,594	7,62,828	84,22,231			
1948	44,54,791	65,59,672	11,94,911	1,22,09,374			
1949	81,19,929	1,11,57,776	18,51,868	2,11,29,573			
949							
Rice milling	23,26,628	17,98,550	2,82,639	44,07,817			
Distilleries	2,69,223	2,39,468	6,791	5,76,482			
Glass and glass ware	3,08,586	3,62,537	43,243‡	7,14,366			
Vegetable oils	7,21,126	20,34,192]	79,645	28,34,963			
General Engineering and Electrical Engineering	1,22,184	2,50,833]	16,982	3,89,999			
Other Industries	43,72,182	64,72,196	13,61,568	1,22,05,946			

VIII. INDUSTRIES

Productive Capital employed in different Industries of the State of Orissa

TABLE No. 29 (b) (Conold.)

(Figures are in Rs.)

			1		
	w	orking Capita	Total	Rent paid	
Industries	Stock of raw-materi- als and fuels	Stock of products and by products	Total ‡	productive capital employed ‡	for fixed capital items taken on lease
1	6	7	8	9	10
1946	28,04,065	17,56,895	45,60,960	1,11,85,769	68,271
1947	43,61,770	29,59,513	73,21,288	1,57,43,514	90,074
1948	77,85,358	16,60,897	94,46,255	2,16,55,629	69,580
1949	79,93,489	86,53,377	1,16,46,866	3,27,76,439	61,905
1949					
Rice Milling	46,84,006	26,37,837	73,21,843	1,17,29,660	25,921
Distilleries	1,02,471	84,439	1,86,910	7,63,392	2,465
Glass & glassware	2,83,787	3,08,221	5,92,008	13,06,374	3,185
Vegetable oils	2,54,864	1,63,791	4,18,655	32,53,618	29,438
General Engineering and Electrical Engineering	2,11,028	196	2,11,224	6,01,223	10
Other Industries	24,57,333	4,58,893	29,16,226	<b>1,51,22,17</b> 2	886

<sup>‡</sup> Cash in hand and at banks and value of semi-finished products and materials in process have been excluded as reliable estimates of these are not available.

VIII. INDUSTRIES

Number of Persons employed and man-hours worked in different
Industries of the State of Orissa

TABLE No. 29 (c)

Period and Industries	Averge number of worker s employed per day	Number of persons other than workers	Total number of persons empl- oyed	Number of man hours worked directly for factories
1	5	6	7	8
1946	5,724	1,821	7,545	1,37,46,224
1947	5.884	1,650	7,534	1,36,79,936
1948	6,104	1,525	7,629	1,42,98,549
1949	7,170	1,692	8,862	1,52,28,555
949				
Rice milling	3,756	815	4,571	71,61,480
Distilliries	118	45	163	2,97,013
Vegetable Oils	251	74	325	4,65,240
Glass and glass ware	650	113	763	15,08,372
General Enginee- ring & Electrical Engineering	492	42	534	11,68,861
Other Industries	1,903	603	2,506	4,627,589

VIII. INDUSTRIES

Salaries and wages paid in different industries of the State of Orissa

TABLE No. 29 (d) (Figures in Rs.) Salaries & wages paid to Money value of other bene-Period and Industries Persons other Total salaries fits or privil-& wages paid Workers than workers eges 1 2 3 4 5 1946 83.958 31,52,212 15,55,101 15,13,153 1947 19,85,889 1,42,298 40,33,640 19,05,453 1948 24,62,478 24,90,403 1,32,184 50,85,065 1949 28,18,070 23,49,901 2,23,628 53,91,599 1949 Rice milling 8,58,429 4,16,362 1,98,626 14,73,417 28,103 Distilleries 40,730 68,833 67,306 Vegetable oils 84,636 1,710 1,53,652 2,37,629 61,087 Glass and glass ware 3,02,104 3,388 General Engineering and Electrical Engineering 2,12,893 49,510 3,434 2,65,837 13,83,753 17,27,533 31,27,756 Other Industries 16,470

VIII. INDUSTRIES

Cost of Materials consumed in different Industries in the State of Orissa

TABLE No. 29 (e)		(	(Figures are in Rs.)		
Period and Industries	Fuels, Electricity and Lubricants	Raw materials, Chemicals, etc.	Work done for the factories by other concerns		
1	2	3	4		
1946	14,51,968	1,56,88,441	13,905		
1947	15,70,164	1,75,45,049	4,416		
1948	16,67,165	2,58,17,975	12,461		
1949	16,43,353	2,73,63,608	13,171		
949					
Rice Milling	5,16,116	1,63,28,383	13,171		
Distilleries	90,316	2,86,215			
Vogetable oils	80,809	22,81,130	<b>* * *</b>		
Glass & glass ware	1,68,032	2,04,478	***		
General Engineering and Electrical Engineering	33,487	1,10,320			
Other Industries	7,54,593	81,53,082	***		

VIII. INDUSTRIES

Cost of Materials consumed in different Industries in the State of Orissa
TABLE No. 29 (e) (Concid.) (Figures in Rs.)

ABLE No. 29 (e) (Concld.)			(Figures in Rs.	
Districts and Industrics	Other costs	Depreciation of fixed assets at the rate allowed for purpose of Income Tax	Total	
1	5	6	7	
1946	100	4,79,691	1,76,33,105	
1947		6,18,855	1,97,38,484	
1948		7,59,380	2,82,56,981	
1949	20,221	19,41,123	3,09,81,476	
949				
Rice Milling	12,045	2,95,159	1,71,64,874	
Distilleries	•••	39,080	4,15,611	
<b>Vegetab</b> le Oils	2,404	2,44,254	26,08,597	
Glass and glass ware		54,278	4,26,788	
General Engineering and Electrical Engineering	547	32,211	1,76,565	
Other Industries	5,225	12,76,141	1,01,89,041	

VIM. INDUSTRIES

Ex-factory value of Products and By-products and work done for customers in different Industries in the State of Orissa

TABLE No. 29 (f)			,	(Figures in Rs.)
Period and Industries	Products and By-products	Work done for Customers	Value generated in other sectors	Total
1	2	8	6	5
1946	2,23,86,563	6.78,338	689	2,80,64,901
1947	2,60,79,424	11,49,089	***	2,72,28,493
1948	3,58,27,551	16,60,877	0 0-0	3,74,8,8428
1949	3,72,83,740	17,01,568	() 4,440	8,89,30,899
949				
Rice milling	1,75,15,992	13,73,307	### ###	1,88,89,299
Distilliries	7,65,179	548	() 4,440	7,61,318
Vegetable Oils	24,73,222	57,899	400	25,31,121
Glass and glass ware	6,28,805	000	***	8,25,905
General Enginee- ring & Electrical Engineering	62,530	2,55,330	800	8,17,860
Other Industries	1,55,91,012	14,484	tas	1,56,05,496

VIII. INDUSTRIES

Value added by Manufacture in different Industries of the State of Orissa

TABLE No. 29 (g)			, (F	(Figures in Rs.)		
Period and Industries	Value of products and by-products and work done for customers	Cost of Materials Consumed	Value added by Manufacture (Cel 2—Cel 3)	Value added by manufacture as percentage of total value of products		
4	2	3	4	5		
1940	2,30,64,901	<b>1,76,33,</b> 105	54,31,796	23.6		
1947	2,72,28,493	1,97,38,484	74,90,009	27.5		
1948	3,74,88,428	2,82,56,981	92,31,447	24.6		
1949	3,84,30,899	3,09,81,476	79,49,423	20.4		
949						
Rice Milling	1,88,89,299	1,71,64,874	17,24,425	9·1		
Distilleries	7,61,318	4,15,611	3,45,707	45:4		
Vegetable Oils	25,31,121	26,08,597	<del> 77,476</del>	— <b>3</b> ·1		
Glass and glass ware	8,25,805	4,26,788	3,99,017	48.3		
General Engineering & Electrical Engineering	3,17,860	1,76,565	1,41,295	44.2		
Other Industries	1,56,05,496	1,01,89,041	54,16,455	34.7		

# IX. LABOUR AND EMPLOYMENT Working of Employment Exchange

TABLE No. 30

Period	No. of registra- tions	placed in employ- ment	No. of applicants on the live registers at the end of the period	using	No. of vacancies notified	No. of vacacnies outstan- ding	Total No. of adult civilians under technical & vocational training under now schemes
1	2	3	4	5	6	7	8
1946	3,756	207	3,422	444	1,846	***	***
1947	4,300	443	6,778	226	1,083	•••	•••
1948	4,268	2,462	1,815	314	3,772	4**	444
1949	7,477	2,189	20,222	508	2,028	3,180	
1950	6,347	1,222	17,968	536	2,460	4,330	1,417
1951	11,388	3,155	14,983	374	5,181	6,350	3,154
1952	22,266	6,848	60,260	569	10,484	* * *	3,143
January	1,067	276	4,570	39	574	• • •	249
February	1,106	264	4,925	33	361	0.0	192
March	1,491	442	4,168	37	1,114	***	154
April	1,548	473	3,736	43	533	***	113
May	1,378	316	4,600	50	821	***	129
June	1,126	288	4,734	37	330	000	374
July	1,716	674	4,914	46	1,252	* * *	329
August	1,918	564	4,617	38	1,055	***	287
September	2,034	351	5,711	37	544	•••	345
October	3,763	935	7,707	55	1,329	***	322
November	2,594	944	5,624	68	1,151	•••	324
December	2,525	1,321	4,954	86	1,420	•••	325

Source—Regional Director of Resettlement & Employment, Orissa

IX. LABOUR AND EMPLOYMENT
Industrial Absenteeism in Orissa during 1952

<del></del>	1		1	ì			enteeism	due to
Name of the Industries	No. of facto- ries	No. of Factories reporting			of man- shifts d sbeent	Sickness or acci- dent	Social or Religious cause	
1	2	3	4	5	6	7	8	9
Wheat and flow milling	2	1	50	2,915	305	***	***	30
Rice milling	95	21	22.1	1,14,531	23,407	2,898	2,393	18,110
Sugar	3	2	66.7	31,237	2,635	212	8	2,41
Distillery	5	2	40.0	10,528	956	44	21	891
Oil crushing	6	2	33.3	22,631	10,149	***	***	10,149
Tanning	2	1	50.0	621	1,343	004	•••	1,348
Cement	1,	1	100.0	91,201	7,883	1,110	1,281	5,49
Glass	2	1	50.0	96,027	18,420	1,713	643	16,064
Ceramics	1	1	100.0	13,944	1,361	866	321	174
Paper	1	1	100.0	1,13,256	11,453	137	***	11,31
Cotton Textile	4	1	25.0	5,49,091	2,24,724	11,018	874	2,12,63
General Engineering	7	4	57·1	63,776	7,566	1,175	1,155	5,236
Bricks, tile and lime	4	1	25.0	17,999	2,525	528	696	1,99
Lac	2	1	50.0	3,864	1,138	80	412	646
Saw milling	29	3	10.3	5,990	1,592	157	18	1,42
Wood ware	2	1	50.0	18,556	3,958	***	***	3,95
Tabacoo products	78	7	9.0	141	-	***	99.4	***
Printing	19	8	42.1	27,643	4,147	1,357	513	2,27
Narrow fabric	2	1.	50.0	805	191	***	***	191
Hosiery	3	1	33.3	11,694	932	331	78	528
Electricity	5	4	80	15,669	1,145	354	281	560
Automobiles	5	2	40	11,753	1,271	169	120	982
⊰ailway work- shop	1	1	100	•••	568	48	260	260
Arms & Amuni- tion	1	1	100.0	36,138	8,234	1,056	267	1,911
Jnspecified industries	10	2	20	1,893	140	45	1	94
Plywood	1	1	100.0	1,19,256	11,453	187	**	11,316
Frand total	296	72	24.3 1	8,75,159	8,42,496	28,485	8,586	8,10,475

Source—Bureau of Statistics & Economics, Orissa.

IX. LABOUR AND EMPLOYMENT

Average daily number of workers employed by different industries
TABLE No. 32

	1937		1938		
Industry	No. of working factories	Average daily No. of workers	No. of wor- king factories	Average daily No. of worker	
1	2	3	4	5	
PERENNIAL					
Government and local fund factories	2	193	2	241	
Textiles	•••	***	èqu	***	
Engineering	4	429	4	437	
Minerals and metals	***	-	***	100	
Food, drink and tobacco	53	2,408	60	2,821	
Chemical and dyes etc.	1	37	3	43	
Paper and printing	<del>រ</del> ី	250	õ	230	
Process relating to wood, stone and glass	4	234	4	256	
Miscellanious	***	***	b 869	***	
Total perennial	69	3,551	78	4,028	
SEASONAL					
Food, drink and tobacco	3	571	3	517	
Gins and Presses	•••	***	she	400	
Total Seasonal	3	571	3	517	
Grand Total	72	4,122	81	4,545	

IX. LABOUR AND EMPLOYMENT

Average daily Number of workers employed by different Industries
TABLE No. 32 (Contd.)

	1939		1940		
Industry	No. of working factories	Average daily No. of workers	No. of wor- king factories	Average daily No. of workers	
1	2	8	4	5	
PERENNIAL					
Government and local fund factories	3	360	3	348	
Textiles	A++	•••	***	~	
Engineering	4	450	4	429	
Minerals and metals	•••	-	***	•••	
Food, drink and tobacco	63	2,832	69	2,989	
Chemical and dyes etc.	4	52	3	152	
Paper and printing	6	751	9	1,018	
Process relating to wood, stone and glass	5	304	5	534	
Miscellaneous	***	***	446	400	
Total perennial	85	4,749	93	5,470	
SEASONAL					
Food, drink and tobacco	3	493	3	667	
Gins and Presses	•••	-	***	-	
Total Seasonal	3	493	3	667	
Grand Total	88	5,242	96	6,137	

IX, LABOUR AND EMPLOYMENT

Average daily Number of workers employed by different Industries

		1941	1942		
Industry	No. of work- ing factories	Average daily No. of workers	No. of work- ing factories	Average daily No. of workers	
1	2	3	4	5	
PERENNIAL					
Government and local fund factories	3	464	3	1,106	
Textiles		•••	***	•••	
Engineering	6	493	6	500	
Minerals and Metals	•••	•••	***	•••	
Food, drink and Tobacco	70	3,280	62	2,979	
Chemical and dyes etc.	3	177	3	177	
Paper and printing	9	1,316	9	1,547	
Process relating to wood stone & glass	5	410	5	404	
Miscellaneous	***	•••	<b>*</b> * <b>*</b>	•••	
Total perennial	96	6,140	94	6,693	
SEASONAL					
Food, drink and Tobacco	3	639	3	759	
Gins and presses	1	42	1	54	
Total seasonal	4	681	4	831	
Grand total	100	6,821	98	7,506	

IX. LABOUR AND EMPLOYMENT

Average daily number of workers employed by different industries

	19	43	1944	
Industries	No. of working factories	Average daily No. of workers	No. of working factories	Average daily No. of workers
1	2	3	1 4	5
PERENNIAL				
Gevernment and local fund factories	3	1,110	3	1,095
Textiles	***	***	94+	•••
Engineering	6	513	6	536
Minerals and Metals		***	B0+	***
Food, drink and Tobacco	68	2,808	60	2,123
Chemical and dyes etc.	3	122	3	324
Paper and printing	9	1,394	8	1,463
Process relating to wood, stone and glass	5	405	8	598
Miscellaneous	•••	700	one	***
Total perennial	94	6,352	88	6,139
SEASONAL				
Food, drink and Tobacco	3	543	3	279
Gins and presses	1	62	1	44
Total seasonal	4	605	4	323
Grand Total	98	<b>6,957</b>	92	6,462

IX. LABOUR AND EMPLOYMENT

Average daily Number of workers employed by different Industries
TABLE No. 32 (Contd.)

	1945	<del>-</del>	1946		
Industry	No. of working factories	Average daily No. of workers	No, of wor- king factories	Average daily No. of worker	
1	2	3	4	5	
PERENNIAL					
Government and local fund factories	6	1,375	6	1,119	
Textiles		•••	***	•••	
Engineering	6	217	6	185	
Minerals and metals		<b>V</b>	***	•••	
Food, drink and tobacco	81	2,854	80	3,364	
Chemical and dyes etc.	1	47	1	42	
Paper and printing	8	1,919	8	1,587	
Process relating to wood, stone and glass	8	589	7	472	
Miscellaneous	•••	***	***	***	
Total perennial	111	7,001	109	6,984	
SEASONAL					
Food, drink and tobacco	1	388	2	405	
Gins and Presses	1	38	1	54	
Total Seasonal	2	426	3	459	
Grand Total	113	7,427	112	7,443	

IX. LABOUR AND EMPLOYMENT

Average daily Number of workers employed by different Industries

	19	47	1948	
Industries	No. of working factories	Average daily No. of workers	No. of working factories	Average daily No. of workers
1	2	3	4	5
PERENNIAL				
Government and local fund factories	6	1,224	6	1,204
Textiles	468	***	em-r	•••
Engineering	6	156	7	237
Minerals and Metals	3	161	5	218
Food, drink and Tobacco	146	6,461	168	7,577
Chemical and dyes etc.	4	112	9	619
Paper and printing	8	1,562	9	1,508
Process relating to wood, stone and glass	9	504	***	•••
Miscellaneous	•••	Yeu	000	***
Total perennial	182	10.181	214	12,031
SEASONAL				
Food, drink and Tobacco	1	372	1	253
Gins and presses	1	40	1	45
Total seasonal	2	412	2.	298
Grand Total	184	10,592	216	12,829

IX, LABOUR AND EMPLOYMENT

Average daily Number of workers employed by different Industries

Industry	19	149	
inquetry	No. of working factories	Average daily No. of worker	
1	2	3	
PERENNIAL			
Government and local fund factories	9	1,402	
Textiles	7	818	
Engineering	8	278	
Minerals and Metals	2	119	
Food, drink and Tobacco	160	7,414	
Chemical and dyes etc.	11	518	
Paper and printing	11	1,508	
Process relating to wood stone and glass	17	1,288	
Miscellaneous	1	14	
Total perennial	226	13,359	
SEASONAL			
Food, drink and Tobacco	900	•••	
Gins and presses	***	***	
Total Seasonal	one.		
Grand Total	••	•••	

## IX. LABOUR AND EMPLOYMENT

Enumeration of factories and average daily No. of workers employed by different industries

		1950	
Industry	No. of working factories	No. of working factories submitting returns	Average daily No. of workers
1	2	8	4
FACTORIES AS DEFINED UNDER Sec. 2 m	(i)		
Government & local fund factories	13	11	1,403
OTHER FACTORIES			
Food, drink and Tobacco	94	77	3,572
Food except Bevorage	7	5	218
Beverage	5	4	114
Textile	4	3	1,996
Wood and cork except furniture	28	22	561
Paper and Paper products	1	1	1.416
Printing and publishing and allied Industries	13	12	440
Chemical and Chemical products	9	9	537
Non-metalic mineral products	4	4	695
Basic metal Industries	2	1	71
Non-ferrous	1	1	22
Manufacture of machinery	4	3	150
Transport and Transport equipments	5	3	63
Miscellaneous Industries	8	7	196
Electricity, Gas and Steam	5	5	96
Total	203	168	11.550
FACTORIES AS NOTIFIED UNDER Sec. 2m	(ii)		
Govt. and local fund factories	•••	***	•••
Tobacco	80	63	2,692
Textiles	1	1	71
Leather and leather products	2	2	65
Basic metal Industries	1	•••	•••
Transport and Transport equipments	•••	***	
Personal service	.2	2	61
Total	86	68	2,889
Grand Total	289	236	14,439

N. B. Since 53 factories did not submit the return the statistical data appended here to relate to only 236 factories.

IX. LABOUR AND EMPLOYMENT

## Enumeration of factories and average daily No. of workers employed by different industries

		1951				
Industry	No. of working factories	No. of working factories submitting returns	Average daily No. of worker			
1	2	3	4			
FACT DRIES AS DEFINED UNDER Sec. 2	2m (i)					
Government and local fund factories	14	13	1,707			
Other factories :-						
Flour mills	1	1	<b>[</b> 15			
Rice mills	79	72	2,908			
Sugar	1	1	131			
Manufacture of edible oil	7	7	237			
Distilling, Rectifying & Blending of spirits	5	5	121			
Spinning, weaving & finishing of Textiles	2	2	2,785			
Knitting mills	2	2 -	43			
Saw mills	26	23	518			
Manufacture of ply wood	***	drains	***			
Paper	1	1	1,925			
Other printing including photography	13	11	452			
Lac (including shellac)	4	3	86			
Matches	1	1	11			
Soap	1.1	1	30			
Bricks and Tiles	1	1	-20			
Others	1	4	208			
Manufacture of glass & glass products	1	1	624			
Manufacture of pottery & China etc.	í	1	102			
Others	1	1	28			
Metall Rolling	1	1	74			
Metal founding	2	2	129			

IX. LABOUR AND EMPLOYMENT

## Enumeration of factories and average daily No. of workers employed by different industries

	1951				
Industry	No. of working factories	No. of working factories submitting returns	Average daily No. of workers		
1	2	3	4		
Metal Founding	1	1	94		
Agricultural impliments	1	1	24 15		
General & jobbing engineering	2	2	113		
Repair of Motor vechicles & cycles	4	4	240		
Jewellery	1	•••			
Manufacture of Ice.	6	6	 78		
Electric light and power	5	5	124		
Total	185	170			
ACTORIES AS DEFINED UNDER Sec. 2m(ii	•		12,748		
Government and local fund factories	***	***			
OTHER FACTORIES :			***		
Bidi	101	93	4,298		
Spinning, weaving & finishing of Textiles	1	1	61		
Tanneries & leather finishing	1	1	25		
Fine and pharmaceutical Chemicals	1	1	37		
Metal founding	1	***			
Repair of Motor vehicles	b 6 A	***	***		
Job dyeing, Dry cleaning etc.	2	1	17		
Total	107	97	4.438		
FACTORIES AS NOTIFIED UNDER Sec. 85			-,-00		
With Power	1	***	•••		
Total	1	•••	***		
Grand Total	293	267	17,186		

IX. LABOUR AND EMPLOYMENT

Enumeration of factories and average daily No. of workers employed by different Industries

	1952				
Industry	No. of working factories	No. of working factories submitting returns	Average daily No. of workers		
1	2	3	4		
FACTORIES AS DEFINED UNDER Sec. 2m (i)					
Govt. & local fund factories	15	14	1,259		
OTHER FACTORIES:-					
Canning and preservation of fruits and vegetable	1	1	15		
Manufacture of grain products, Flour mills	1	1	10		
Manufacture of grain mill products, Rice mills	81	66	3,075		
Manufacture of bakery products	1	1	22		
Sugar	1	1	114		
Manufacture of edible oils other than hydrogenated oil	6	4	<b>[</b> 98		
Hydrogenated Oil Industry	1	1	125		
Distilling, rectifying and blending of spirits	5	4	80		
Spinning, weaving and finishing of Textiles	3	2	3,442		
Knitting mills	3	3	99		
Saw mills	42	26	473		
Paper	1	ı	1,942		
Other printing and book binding including photography	12	9	321		
Lac including shellac	4	4	155		
Matches	•••	***	•••		
Зоар	1	1	44		
Bricks and Tiles	1	1	13		
Others	1	1	185		
Manufacture of glass and glass products	1	1	733		
Manufacture of pottery, china and earthen ware	2	2	153		
Others	2	1	27		
Metal rolling	3	***	•••		
Metal founding	1	1	110		
Metal founding	1	1	27		
Manufacture of Cement	1	1	380		
Agriculture implements	•••	•••	***		

# IX. LABOUR AND EMPLOYMENT Enumeration of factories and average daily No. of workers employed by different industries

TABLE No. 32 (Coneld.)

	1952			
Industry	No. of working factories	No, of working factories Submitting returns	Average daily No. of workers	
1	2	3	4	
General and jobbing engineering	3	3	133	
Manufacture of Metal products (except machinery and transport equipment)	3	2	100	
Repair of Motor Vehicles	6	4	73	
Manufacture of jewellery and related articles	***	***	***	
Manufacture of Ice.	5	5	73	
Electric light and power	3	3	42	
Total	211	165	13,334	
FACTORIES AS DEFINED UNDER Sec. 2 m (ii)				
Government & local fund factories	1	1	35	
OTHER FACTORIES				
Manufacture of bakery products	1	1	14	
Bidi	110	97	4,438	
Others	1	1	26	
Spinning, weaving and finishing of textiles	2	2	83	
Other printing including photography	1	1	21	
Tanning and leather finishing	1	1	26	
Fine pharmaceutical chemicals	1	1	43	
Motal founding	1	***	***	
Type founding	1	1	13	
Job dyeing and dry cleaning etc.	3	3	36	
'Fotal	123	109	4,735	
FACTORIES AS NOTIFIED UNDER Sec. 85				
Saw Mills (with power)	2	2	19	
Total	2	2	19	
Grand Total	336	276	18,088	

Source-Chief Inspector of Factories, Orissa

IX. LABOUR AND EMPLOYMENT

Total deductions from wages on the Payment of Wages Act

	TΑ	BLE	No.	33
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Period	riod No. of No. of	Average No. of	paid inclu-		ctions on acc	ns on account of	
	factories		deductions	Fines	Breach of contract	Damage or loss	Total deduction
1	2	3	4	5	6	7	8
1938	81	3,649	3,30,704	40	***	42	82
1939	88	4,597	5,14,634	22	***	14	36
1940	96	5,488	6,04,932	17	***	36	53
1941	94	6,330	7,51,089	22	40	- 36	98
1942	92	6,851	9,73,475	22	•••	54	76
1943	96	6,337	13,46,458	25		122	147
1944	90	5,797	16,49,053	20	***	45	65
1945	110	6.629	20,48,547	24	***	144	168
1946	109	6,455	19,28,737	11	20	50	81
1947	184	10,007	30,26,961	17		48	65
1948	230	11,382	44,48,709	46	***	36	82
1949	216	12,528	45,54,258	69	000	118	187
1950	315	10,955	49,88,079	220	***	7	226
1951	349	16,718	87,85,935	268		35	303
1952	335	15,279	81,38,468	255	-	77	332

Source—Chief Inspector of Factories, Orissa

IX. LABOUR AND EMPLOYMENT

Accidents, Holidays and Convictions etc. in Factories subject to Factories Act

Average Number number	Nun	Number of factories			Number of accidents reported					
Period	of	of persons	With Sun- day holi- days		Subject to exemption from sec. 35	ing the		1		Total
1	2	3	4	5	6	7	8	9	10	11
1937	82	4,122	***	004		***	2	2	32	36
1938	81	4,545	•••	•••	***	***	2	2	37	41
1639	88	5,371	14	7	67	28	4	11	11	26
1940	96	6,137	19	4	73	16	•••	14	20	34
1941	100	6,816	19	5	76	8	4	18	29.	51
1942	98	7,508	_	<b>600</b>	_	***	3	14:	20	43
1943	98	6,957	900	<b>G</b> an	***	***	4	16	23	43
1944	91	6,262	26	34	67	9	4	18	43	65
1945	113	7,427	54	59	18	32	5	16	38	59
1946	112	7,443	53	59	20	6	3	16	114	133
1947	184	10,592	103	76	21	8	***	9	123	132
1948	222	12,329	69	148	24	19	3	16	126	145
1949	254	13,359	130	96	***	904	1	20	51	72
1950	291	14,439	<b>8</b> 93	***	•••	•••	2	133	123	258
1951	298	17,186	<b>"•••</b>	***	***	***	1	153	145	299
1953	336	18,088		***	•••	18	4	240	232	476

Source—Chief Inspector of Factories, Orissa

X. FUEL AND POWER

Production and Distribution of Coal from Orissa Coal field (in tons.)

TABLE No. 35

Period	Production	Distribution
1	2	3
1936	31,061	27,736
1937	47,127	40,944
1938	44,425	40,301
1939	4,98,821	54,675
1940	5,32,315	62,063
1941	6,00,644	80,220
1942	5,93,003	1,32,577
1943	5,40,669	1,09,354
1944	4,63,147	87,912
1945	4,45,312	95,768
1946	4,55,624	81,074
1947	4,15,925	3,74,151
1948	4,20,673	3,85,144
1949	3,94,950	3,36,229
1950	[3,75,722	3,45,859
1951	4,80,570	4,37,148
1952	4,58,081	4,35,170

Source—Coal Commissioner, Calculta

X. FUEL AND POWER

Despatch of Coal by Rail to different classes of Consumers

ABLE No. 36			(in Tons
Nature of establishment	1950	1951	1952
1	2	3	4
Electric supply	3,657	5,984	7,762
Municipality etc. workers	***	22	***
Pottery	23	180	41
Čotton mills	9,176	11,507	14,391
Engineering works	1,546	2,829	2,798
Paper mills	37,064	70,310	74,926
Food production	10,303	9,100	11,010
Distilleries	897	181	310
Glass works	1,545	2,564	2,881
Vanaspati Factory	900	1,432	2,284
Lime stone	8,521	10,464	12,455
Miscellaneous and P. W. D.		1,157	***
Provincial Depot	3,980	***	986
Jails		69	
Different Services	18	***	•••
Ordanance Factories	23	73	70
Cement Factories	415	9,246	54,588
Chemical Industries	590	412	246
Miscellaneous and Casual Sanctions	3,136	9,008	3, 20
Brick burning	23,837	11,268	8,225
Education Institute	•••	23	•••
State		11,909	12,540
Total	1,05,631	1,57,688	2,08,714

Source—Supply Department, Orissa

X. FUEL AND POWER

Generation and Consumption of Electricity

TABLE No. 37

		Domestic co	nsumption	Commercial consumption	
Period	Total K. W. H generated	Heat and small power	Light and Fans	Heat and small power	
1	2	3	4	5	
1939	10,26,514	19,693	3,62,400	•••	
1940	12,86,417	20,112	3,74,425	25,877	
1941	16,78,470	19,781	4,20,055	1,08,317	
1942	13,39,814	25,167	3,56,602	1,06,613	
1943	12,29,234	24,760	3,88 346	1,01,559	
1944	14,44,748	29,130	3,33,183	1,38,115	
1945	18,10,448	32,054	4,45,231	1,68,210	
1946	20,59,311	46,886	5,19,278	2,20,513	
1947	22,37,438	57,691	5,92,967	2,40,310	
1948	28,40,733	89,058	8,33,116	1,66,578	
1949	42,98,878	76,348	14,29,404	1,20,567	
1950	56,77,643	56,863	17,77,184	2,59,986	
1951	68,07,441	62,343	20,89,090	2,42,750	
1952	85,52,578	77,977	24,29,587	2,11,038	
952					
January	5,34,761	5,747	1,88,423	22,362	
February	6,78,704	6,138	1,95,420	22,640	
March	6,28,748	6,147	1,95,358	22 <b>,464</b>	
April]	7,46,987	7,098	1,97,060	21,828	
May	7,88,148	7,784	20,47,359	13,458	
June	7,47,357	6,490	1,99,387	15,598	
July	7,50,258	6,251	2,15,270	16,916	
August	7,41,321	6,466	2,08,255	15,203	
September	7,53,065	6,449	2,18,148	15,425	
October	7,59,974	6,513	2,09,336	14,881	
November	7,25,365	6,376	1,97,407	14,643	
December	6,97,890	6,518	2,01,164	14,920	

X. FUEL AND POWER

Generation and Consumption of Electricity

	Commercial consumption	THORIST POWER	Public and	Irrigation	
Period	Light and fans	low and medium voltage	street lighting		
1	8	7	8		
1939	16,821	3,27,356	70,335	•••	
1940	24,766	4,05,454	90,214	***	
1941	80,050	5,13,557	1,10,315	•••	
1942	81,766	3,78,409	98,821	***	
1943	90,850	2,67,530	69,131	•••	
1944	2,49,267	3,41,809	67,862	***	
1945	2,84,305	4,71.496	90,141	***	
1946	3,11,556	4,43,305	£6,235	***	
1947	3,45,122	4,47,042	1,00,541		
1948	4,39,984	5,21,727	1,24,273		
1949	6,55,956	7,73,678	1,68,441	18,2	
1950	6,27,630	12,66,446	2,09,204	14,0	
1951	8,43,188	12,97,911	2,41,964	•••	
1952	14,41,064	13,96,374	3,09,123	,	
052					
January	75,162	1,14,021	23,080		
February	70,060	1,14,176	22,530		
March	70,796	1,17,291	22,810	***	
April	75,486	1,15,640	22,075	•••	
May	1,38,866	1,20,353	23,554	***	
June	1,47,107	1,20,287	24,193		
July	1,41,657	1,13,490	27,788		
August	1,47,252	1,13,736	27,309	***	
September	1,47,286	1,16,601	27,505	***	
October	1,46,014	1,16,264	28,853	***	
November	1,42,177	1,15,872	29,790		
December	1,39,201	1,18,643	29,636	***	

X. FUEL AND POWER

Generation and Consumption of Electricity

TABLE No. 37 (Concld.)

Period	Public water works and sewage pumping	Supplies in balk to distributing licensees	Total Units sold	
1	10	11 .	12	
1939	18,811	***	8,15,416	
1940	19,022	***	9,59,870	
1941	22,401	***	12,72,476	
1942	23,453		10,70,831	
1943	25,903	•••	9,68,129	
1944	26,417		11,85,783	
1945	28,460		15,19,897	
1946	31,159		16,68,932	
1947	33,021	***	18,16,694	
1948	38,743	***	22,13,479	
1949	35,308	2,23,471	35,01,393	
1950	1,33,988	14,61,002	58,06,307	
1951	1,35,583	19,31,408	68,44,237	
1952	1,38,102	31,63,391	92,39,545	
952				
January	15,221	1,57,968	6,01,984	
February	14,935	2,47,311	6,93,210	
March	15,033	2,54,157	7,04,056	
April	15,364	3,46,006	8,00,557	
May	9,780	3,67,558	8,85,712	
June	10,015	3,29,394	8,52,471	
July	9,990	3,50,356	8,81,718	
August	9,844	3,46,242	8,79,750	
September	9,479	3,50,577	9,04,110	
October	10,339	3,45,990	8,91,944	
November	8,664	3,33,862	8,69,667	
December	9,438	3,33,970	8,74,366	

<sup>\*</sup>It also includes 72889 K. W. H. consumed in High voltage of Industrial Power.

Source:—Central Water and Power
Commission, Government of India,

#### X. FUEL AND POWER

Consumption of Petrol

TABLE No. 38	Cot	nsumption		Figures in imp	orial gallons)
Period	Cı	C <sub>2</sub>	Cg	C4	Total
1	2	3	4	5	6
1946	6,49,512	8,700	1,01,604	74,820	8,34,636
1947	11,46,418	23,100	1,71,088	1,16,460	14,57,066
1948	11,60,458	40,300	1,83,560	1,50,100	15,34,418
1949	19,44,123	69,650	2,37,460	2,47,286	24,98,519
1950	11,71,650	23,625	1,63,962	3,00,680	16,59,917
1951	30,18,889	80,500	4,47,494	5,17,379	39,84,262
1952	32,26,363	72,900	4,66,573	5,33,719	42,99,555
January	2,62,001	9,200	47,239	55,110	3,73,556
February	2,82,523	12,000	35,043	58,680	3,88,246
March	3,31,708	8,800	48,687	59,359	4,48,554
April	3,32,376	9,200	<b>53,4</b> 63	<b>53,</b> 656	4,48,695
May	3,59,884	8,400	45,645	58,604	4,72,033
June	3,02,740	7,200	44,807	46,620	4,01,367
July	2,18,140	3,200	38,341	37,310	2,96,991
August	1,85,478	2,600	22,374	31,580	2,42,032
September	1,86,252	2,800	23,216	32,880	2,45,148
October	2,18,730	2,400	36,156	33,380	2,90,666
November	2,37,714	4,300	31,750	28,680	3,02,444
December	3,09,317	2,800	39,852	37,860	3,89,829

N. B.—C<sub>1</sub>, C<sub>2</sub>, C<sub>3</sub>, C<sub>4</sub>, are the symbols for the names of the company whose individual identity are not to be disclosed.

#### XI. EXPORT AND IMPORT

# Export of Rice outside Orissa

TABLE No. 39

(in tons)

Period	Cuttack	Balasore	Puri	Ganjam	Koraput	Sambalpur	Mayurbhanj
1	2	3	4	5		7	8
1945-46	3,036	17,128	2,360	3,609	16,509	42,269	***
1946-47	2,031	41,260	20,794	4,478	11,606	44,978	•••
1947-48	1,767.7	56,926.77	19,913.84	3,100	13,880'05	40,748.92	
1948-49	5,742.2	57,498.70	5,425.0		10,916.20	34,972.9	5,605
1949-50	2,929'54	47,778.50		•••	8,45,798	<b>33,369</b> ·10	5,299'96
1950-51	***	8,206.97	40.0	***	***	3,439.59	400°0
1951-52	3,756.5	62,764.59	8,288-98	4,699.39	4,999•10	12,239 98	5,299.0

Period	Keonjhar	Bolangir	Kalahandi	Sundergarh	Dhenkanal	Phulbani	Total
1	9	10	11	12	13	14	15
1945-46	***	0 p 4		***	***	***	84,911
1946-47	• • •	***	•••	***	***	***	1,25,147
1947-48	685.14	858-81	***	2,934.65	67.76		1,40,883.64
19-8-49	3,398.9	504.0		3.574.0	64.0	•••	1,27,700.29
1949-50	1,834.88	1,464.84	6,808.5	3,099.7	***	•••	1,11,043.0
1950-51	***	165.0	1,300.0	1,000°0	***	***	14,551.56
1951-52	751-1	2,711.6	11,039.6	47.53	•••		1,16,537•41

Source: -Supply Department, Orissa.

XI. EXPORT AND IMPORT

#### Import of selected commodities

TABLE No. 40

Period	Wheat in tons	Salt in tons	Kerosene in lakh tons	Yarn in bales	Cloth in bales	Coal (steam)
1	2	3	4	5	6	7
1947	6,000	•••	***	58,208	38,369	•••
1948	6,510		9.05	41,453	33,778	
1949	7,986	•••	11:35	15,342	40,395	30,491
1950	9,000	7,700	17.52	20,404	36,641	12,724
1951	9,660	78,400	9.84	28,739	53,533	1,81,285
1952	9,060	94,900	7-94	25,021*	29,228	1,99,04
952						
January	1,040			3,193	4,210	12,64
February	900			3,028	5,210	12,02
March	1,000	•	•••	1,051	4,623	18,76
April	***	•••		2,049	2,046	15,83
May	2,000	***	•••	2,034	1,246	16,49
June	300	4 = 1	***	2,709	1,762	15,21
July	200	***		1,748	2,718	17,70
August	100	•••	•••	2,230	2,443	19,07
September	820	•••	•••	2,139	1,770	20,14
October	1,000			1,538	1,459	1,7
November	1,200	***		1.674	870	16,3
December	500	***	•••	1,577	871	26,8

<sup>\*</sup> This includes 2,008 bales of yarn imported into the State under free trade channel during the year 1952.

Years	Riffle	Guns	Revolver or Pistols	Gun-powder(lbs.)	Percussion caps
1	2	3	4	5	6
1947	8	39	13	122.75	13,540
1948	6	80	•••	269	48,793
1949	8	136	1	366.34	47,475
1950	4	60		242.24	59,300
1951	25	116	6	304.34	59,010
1952	13	131	2	574	069,83

$\mathbf{Y}$ ear	Catridges (in lbs.)	Sulphur (in lbs.)	Potash (in lbs.)
1	7	8	9
1947	35,559	13,696	448
1918	35,559	53,063	***
1949	1,02,075	738	43,769
1950	56,181 100 *	1,003	21,334
1951	90,879 <b>520</b> *	676	21,384
1952	87,766 1,185 *	4,557	27,068

<sup>\*</sup> Blank

Source-I. G. P., Orissa

XI. EXPORT AND IMPORT

Export of different Varieties of fish from Chilika lake.

XI. EXPORT AND IMPORT

Export of different varieties of fish from Chilika lake

TABLE No. 42 (Concld.)

TABLE No. 42	TABLE No. 42 (Concid.)						
Period	Kantia -	Chunguri	Surga	Patua	Singda	Miscellaneous	
1	8	9	10	11	12	13	
1948	6,472	6,617	2,450	2,928	3,543	7,124	
1949	3,659	12,252	670	4,919	1,487	4,447	
1950	797	9,623	515	4,699	145	8,653	
1951	1,475	18,960	243	3,399	106	7,233	
1952	3,238	14,137	604	4,290	***	14,266	
952							
January	86	85	126	971	***	1,568	
February	126	147	37	521	•••	961	
March	148	297	22	284	***	686	
April	68	379	7	93	•••	523	
May	48	1,724	3	102	•••	431	
June	498	2,742	7	127		618	
July	354	3,317	5	149	•••	1,205	
August	367	3,838	4	176	***	2,353	
September	144	1,006	34	206		1,759	
October	145	293	56	271		1,386	
November	589	252	103	598	•••	2,230	
December	[665	57	200	792		1,951	

Source-Deputy Director of Fisheries, Orissa

# XII. POSTS AND TELEGRAPHS Postal Traffic in Orissa

TABLE No. 43

(Value in Rs.)

	İ	British I	Indian P	ostal Order		
Period	6	old	Pa	id	Sold	
	Number	Number Value	Number	Value	Number	Value
1	2	3	4	5	6	7
1948	134	1,356	179	1,988	5,970	23,851
1949	1,456	14,755	562	6,934	6,988	30,096
1950	1,324	14,610	440	5,459	8,236	32,192
1951	1,008	10,659	208	2,281	1,1,187	45,672
.951						
January	307	3,688	18	227	900	3,019
Februar <b>y</b>	251	2,659	36	376	1,198	5,021
March	368	3,281	36	333	709	2,993
Aprail	43	577	18	199	***	1,329
May	•••	***	1	3	832	5,904
June	5	70	2	27	2,161	6,302
July	34	385	73	836	1,221	4,790
August	***	***	е	65	1,227	4,853
September	***	***	3	17	1,079	4,009
October	***	***	15	19	1,860	7,447
November	***************************************	_	1000	dama	of the last of the	
December	-			_		

# XII. POSTS AND TELEGRAPHS

## Postal Traffic in Orissa

TABLE No. 43 (Contd.)

(Value in Rs.)

	Indian Post	al Orders	Money Or	ders	
Period	Paid		(Issue Inl	and)	
	Number	Value	Number	Value	
1	8	9	10	11	
1948	1,133	9,349	9,73,890	3,46,74,699	
1949	1,108	9,808	11,20,598	4,22,37,003	
1950	2,616	11,317	12,58,061	4,79,31,027	
1951	5,798	29,069	11,38,312	4,24,47,796	
951					
January	199	1,724	1,12,849	45,63,941	
February	217	1,700	1,07,530	43,55,121	
March	163	1,394	1,26,222	53,64 551	
April	31	249	1,22,870	46,02,092	
May	156	1,253	1,16,528	41,90,097	
June	131	934	1,08,040	39,79,770	
July	141	1,120	1,04,258	38,38,801	
August	1,961	694	1,19,139	40,04,270	
September	485	8,391	1,16,813	38,49,552	
October	2,314	11,604	1,04,063	36,99,60	
November	_		-	_	
December	-	_1//	_	_	

## XII. POSTS AND TELEGRAPHS Postal Traphic in Orissa

TABLE No. 43 (Coneld.)

(Value in Rs.)

		Money Orders							
Period	Issue (F	'oreign)	Payment						
	Number	Value	Number	Value					
1	12	13	14						
1948	649	24,098	14,28,497	4,33,86,876					
1949	480	24,890	19,00,680	5,89,42,862					
1950	171	6,366	15,51,894	4,98,57,765					
1951	398	11,488	17,28,804	4,46,42,797					
951									
January	20	476	1,34,926	47,40,032					
February	32	1,031	1,30,530	45,79,013					
March	5	304	1,46,936	53,23,034					
April	37	1,243	1,45,815	48,24,916					
May.	62	2,198	1,30,989	43,79,412					
June	67	1,557	1,95,551	39,87,441					
July	22	630	1,29,064	41,35,202					
August	71	1,817	1,47,212	45,30,244					
September	56	1,185	4.44,569	43,39,632					
October	26	1,048	1,23,212	37,63,082					
November		7777	T -	~					
December	~			-					

Source: -Deputy Accountant General, Posts and Telegraphs, Calcutta

#### XII. POSTS AND TELEGRAPHS

## Small Savings

TABLE No. 44

(Amounts in Rs.)

	IXIDID IVO TT							
Period	National Savin	gs Certificates	Savings B	ank deposits	Defence Savings Bank deposits			
	Receipts	Outstanding	Roceipts	Outstanding	(Outstanding)			
1	2	3	4	5	6			
1948	16,00,630	72,52,440	17,49,517	5,93,76,072	56,905			
1949	11,80,960	1,13,62,745	26,97,838	7,00,87,085	43,057			
1950	11,21,125	1,51,61,290	32,29,520	8,19,97,748	39,729			
1951	17,91,705	5,65,69,450	18,79,198	27,58,77,069	89,681			
1952 1 <b>9</b> 52	16,83,060	5,42,77,562	26,25,457	24,82,64,296	67,344			
January	66,360	53,19,475	- 97,755	2,34,65,639	6,804			
February	2,16,065	54,75,315	1,91,271	2,32,74,368	6,804			
March	1,77,330	56,06,935	6,00,785	2,38,75,153	6,717			
April	89,940	55,51,095	4,01,172	2,42,76,326	6,717			
May	1,48,180	57,71,485	4,20,773	2,46,97,099	6,71 <b>7</b>			
June	97,360	5,88,807	3,57,692	2,50,54,791	6,717			
July	1.74,620	60,07,210	4,88,088	2,55,42,879	6,717			
August	1,42,235	61,28,455	2,21,446	2,57,64,325	6,717			
September	90,440	61,84,675	3,60,539	2,61,24,864	6,717			
October	2,00,530	63,49,110	63,987	2,61,83,852	6,717			
November	1,60,000	6,45,000	•••	•••	•••			
December	1,20,000	6,50,000	•••	***	***			

# XII. POSTS AND TELEGRAPHS

## Postal Revenue in Orissa

TABLE No. 45

Period	Telegraph charges realised in cash	Telephone revenue	Postage realised in cash	Other receipts	Total
1	2	3	4	5	6
1948	35,885	89,041	20,827	33,63,266	34,37,249
1949	44,859	1,25,994	28,746	37,22,413	38,33,294
1950	36,982	2,59,716	26,027	35,46,588	37,95,349
1951	41,408	4,22,984	29,485	38,74,395	42,85,456
1952	34,409	5,50,498	26,139	38,55,399	43,98,624
952					
January	4,065	33,973	2,675	3,43,693	3,76,276
<b>F</b> ebruary	3,910	39,660	2,024	4,18,848	4,56,620
March	4,024	92,995	2,243	3,69,880	4,61,094
April	5,173	94,996	2,016	2,99,332	3,91,170
May	3,673	48,396	2,755	2,67,070	3,14,548
June	2,798	30,602	1,961	3,17,631	3,47,396
July	3,346	31,656	2,212	3,22,418	3,52,940
August	2,541	29,780	2,331	2,75,116	3,04,686
September	1,802	28,655	1,574	2,32,385	2,61,81
Ootober	3,078	32,786	2,347	3,63,028	3,95,08
November	***	36,000	2,000	3,24,000	3,62,00
December	•••	51,000	2,000	3,22,000	3,75,000

Source—Deputy Accountant General, Posts and Telegraphs, Calcutta

XIII. AMUSEMENTS

Broadcasting Receiver Licences in force

TABLE No. 46

Period	Domestic, School, Community and Crystal	Commercial	Dealer's Possession	Dealer's Demonstration	Total	
. 1	2	3	4	5	6	
1947	816	4++	•••	•••	816	
1948	1,262	•••	***	***	1,262	
1949	1,930	9	2	2	1,943	
1950	2,067	135	62	34	2,798	
1951	4,064	188	74	42	4,368	
1952	5,616	241	72	43	5,972	
952						
Januar <b>y</b>	3,563	132	39	24	3,758	
February	3,837	152	47	28	4,064	
March	4,045	165	51	30	4,291	
April	4,196	175	53	31	4,455	
May	4,311	178	54	31	4,574	
June	4,420	185	59	31	4,695	
July	4,928	199	62	34	5,223	
August	5,259	217	64	36	5,576	
September	5,395	224	66	38	5,723	
October	5,496	235	60	40	5,840	
November	5,568	239	72	44	5,923	
December	5,616	241	72	43	5,972	

Source—Director of Posts and Telegrapus, Orissa

XIII. AMUSEMENT

Cinema going people and entertainment taxes realised from them during 1953

TT A	BLE	TAT.	47
LA	. D Lar.	INO.	* 1

Districts	Number of tickets sold	Entertainment tax realised	Total sale proceeds (gross)	
	2	3	1 4	
Balasore	3,25,563	32,182	1,38,438	
Bolangir	1,82,763	15,979	75,240	
Cuttack	7,38,958	1,47,042	6,38,316	
Dhenkanal	50,854	3,442	19,868	
Ganjam	8,81,529	74,515	7,420	
Kalahandi	91,834	7,227	36,127	
Keonjbar	- 1	willing	_	
Koraput	3,10,129	22,364	99,727	
Mayurbhanj	1,62,294	15,829	75,984	
Phulbani	194-1	100	_	
Purl	95,474	9,481	41,321	
Sambalpur	4,75,291	52,168	2,28,227	
Sundergarh	1,28,198	10,275	18,383	
T OTAL	34,42,887	3,90,504	16,79,050	

Source :- Different Cinema Houses

XIV. MISCELLANEOUS

Number of animals slaughtered and prices by varieties of meat in selected Municipal Markets

T ABLE No. 48

	27 1 3/25 3 4	Number of	Number of animals slaughtered			
	Period/Markets	Meat Stalls	Gost	Sheep	Cows and Buffaloes	
	I	2	3	4	5	
1949						
	Cuttack	***	16,085	11,927	3,960	
	Berhampur	24	3,746	4,629	279	
	Puri	7	3,251	5,172	•••	
	Aggregate	31	23,082	21,728	4,239	
1950	C. M. J.					
	Cuttack	54	14,108	9,008	5,236	
	Balasore	16	1,796	150	1,983	
	Berhampur	20	5,541	7,290	278	
	Parlakhimedi	8	426	176	•••	
	Puri	7	3,971	7,943	***	
	Kendrapara	2	505	126	528	
	Aggregate	107	26,347	24,693	8,025	
1951	Cuttack	58	11,021	10,427	6,236	
	Balasore	16	3,131	175	2,133	
	Berhampur	18	6,093	5,488	72	
	Parlakhimedi	***	1,629	2,077	***	
	Puri	7	3,529	8,027	***	
	Kendrapara	2	1,502	426	1,714	
	Aggregate	101	26,905	26,620	10,155	
1952	Cuttack	54	12,537	8,973	5,153	
	Balasore	18	4,001	137	1,385	
	Berhampur	28	5,020	5,675	1,000	
	Parlakhimedi	-	1,396	3,355	***	
	Puri	.7	3,312	7,223	***	
	Kendrapare	<b>1</b> .	1,330	472		
	Aggregate	108	27,605	25,635	1,311 7,849	

XIV. MISCELLANEOUS

Number of animals slaughtered and prices by varieties of meat in selected Municipal markets

TABLE No. 48 (Contd.)

F	eriod/Markets	Number of animals slaughtered		Prices by variety of meat in Rs.			
Ī	orrow markous	Buffaloes	Total	Meat			
	1	6	7	8	9	10	
1949							
	Cuttack	26	31,998	2.50	2'25	2.00	
	Berhampur		8,654	1.50	1.25	•••	
	Puri		8,423	***	***	•••	
	Aggregate	26	49,075	2.00	1.75	2.00	
1950	Cuttack	3	28,355	2.37	2.12	1.87	
	Balacore	40	3,969	2.00	1.50	•••	
	Berhampur	***	13,109	1.20	1.25	•••	
	Parlakhimedi	•••	602	1.75	1.20	•••	
	Puri		11,914	2.25	2.00	1.75	
	Kendrapara		1,159	{ <b>3·0</b> 0	***	•••	
	Aggregate	43	59,108	2.14	1.67	1.81	
1951	Cuttack	422	27,684	2.50	2.25	2.00	
	Balasore	30	5,469	2.00	1.75	1.50	
	Berhampur		11,653	1.50	1.25		
	Parlakhimedi	***	3,706	1.50	400	***	
	Puri	***	11,556	2.25	2.00	1.75	
	Kendrapara	9.49	3,642	3•31	2.98	2.61	
	Aggregate	30	63,710	2*18	2.05	1.97	
1952	<b>55 5</b>			2			
	Cuttack	15	26,678	2.50	2.25	2.00	
	Balasore	15	5,538	2.00	1.75	1.52	
	Berhampur	•••	10,695	1•50	1.25	•••	
	Parlakhimedi	•••	4,751	1.20	•••	***	
	Puri	•••	10,585	2.27	2.02	1.77	
	Kendrapara	1	3,123	3.89	8-41	2.88	
	Aggregate	31	61,320	2.28	2.14	2-08	

XIV. MISCELLANEOUS

Number of animals slaughtered and prices by varieties of meat
in selected Municipal markets

TABLE No. 48 (Concld.)

	m. t. line 2	Prices by variety of Meat in Rs.					
	Period/Markets	Mutton			Beef		
	1	11	12	13	14	15	16
1949						<u>'                                     </u>	
	Cuttack	2.20	2.25	2.00	1.00	0.75	0.62
	Berhampur	1.20	1.25		0.75	***	
	Puri	***	***	400	***	***	•••
1950	Aggregate	2:00	1.75	2.00	0.87	0.75	0.62
1990	Cuttack	2.37	2.12	1.87	1.00	0475	9 62
	Balasore	1.86	1.50	•••	0.20	***	***
	Berhampur	1.50	1.25	***	0.70	***	
	Parlakhimedi	1.75	1.50	***		***	
	Puri	2 25	2.00	1.75	***	***	•••
	Kendrapara	2.50	•••		0.87	***	
	Aggregate	2.04	1.67	1.81	0.77	0.75	0.62
1951	Cuttack	2.20	2.25	2.00	1.00	0.75	0.47
	Balasore	2.00	1.75	1.50	.75	0.62	0.47
	Berhampur	1.20	1.25				0.41
	Parlakhimedi	1.20	***		***	***	***
	Puri	2.25	2.00	1.75	***	4	•••
	Kendrapara	2.94	2.61	2.00	0.87	0.73	 0•5 <b>9</b>
	Aggregate	2.12	1.97	1.81	0.87	0.70	0.21
1952	00 0						001
	Cuttack	2.50	2.25	2.00	1.00	0.75	0.62
	Balasore	2.00	1.75	1.52	1.75	0.62	0.21
	Berhampur	1.20	1.25	***	•••	•••	•••
	Parlakhimedi	1.50	***	•••	•••	•••	•••
	Puri	2.25	2.02	1•77	•••	•••	•••
	Kendrapara	3.22	2'77	2.25	0.94	0.77	0.84
	Aggragate	2.17	2.00	1.82	0.89	0.71	0.20

[Source—Concerned Municipalities